# **HEAVY-DUTY** INDUSTRIAL







# WOODHEAD® RUBBERIZED SAFEWAY® AND SUPER-SAFEWAY® TOUGH NYLON WIRING DEVICES ARE DESIGNED FOR USE IN RUGGED INDUSTRIAL **ENVIRONMENTS**

Woodhead Super-Safeway products are heavy-duty industrial-wiring devices designed for abusive conditions and dependable performance for applications that demand the unmatched durability that rubber exclusively delivers. These rubberized industrial devices are the only wiring devices made of NEoTEX® Paracril OZO rubber, a rubber construction that yields ultimate performance within a wide temperature range, around many oils and chemicals and abrasive conditions.

Provides a stronger, more

long-lasting product

FEATURES AND BENEFITS	Super-Safeway	Rubber construction	An ultimate solution for temperature, chemical and abrasion resistance
	Safeway and Super-Safeway	Self-aligning blades	Lower operating temperatures yielding longer life
		Wiring screw terminals backed out	Provides easier and quicker wiring

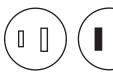
Stainless-steel

assembly screw

# APPLICATIONS

- Aircraft construction/airports
- Construction site
- Facility maintenance
- Petrochemical
- Pulp and paper manufacturing





- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

# **Reference Information**

UL File No.: E10176 CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

# **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





# Super-Safeway Industrial Rubber Plug and Connector

Description	PI	ug	Connector		
	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow rubber	1404	130141-0006	1504	130141-0023	
Yellow rubber, Polarized	1419	130141-0008			

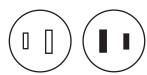




# Safeway Industrial Nylon Plug and Connector

	Description	Pl	ug	Connector		
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
	Black and white	5166	130144-0034	5169	130144-0035	
	Black and white, polarized	5176	130144-0008			

# **Industrial Duty Wiring Devices** Straight Blade 15A 125V 2-Pole/2-Wire **NEMA 1-15**





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- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Reference Information**

UL File No.: Receptacle—E46231 Cordset—E38085

Cord Clamp Screws: Steel, Zinc-plated

CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.



# Safeway Inlet

Description.	Single M	ale Inlet
Description	Woodhead No.	Order No.
White, flanged	1404MB	130149-0005

Find adapters and technical support at the end of this section



# **Super-Safeway Industrial Rubber Cordset**

Description	Cord Length	Woodhead No.	Order No.
Yellow 16 gauge SOOW cord	7.62m (25.0')	1404A162	130143-0083





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- Color-coded ¼" terminal screws pre-set in open position, ready to wire
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- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Reference Information**

UL File No.: E10176 CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

# **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.













Super-Safeway Industrial Rubber Plug and Connector

Description	Plug		Connector		Lighted Plug		Lighted Connector	
	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow rubber	1447	130141-0015	1547	130141-0031			15L47 <sup>2</sup>	130141-0040
Black rubber	1447BLK	130141-0016	1547BLK	130141-0032			15L47BLK <sup>2</sup>	130141-0041
Yellow rubber, ground continuity monitor					1447EZ1	130141-0017	1547GCM <sup>1</sup>	130141-0033





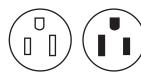
# Super-Safeway Industrial Rubber Plug and Connector

Description	Pl	ug	Lighted Connector		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Hospital duty, black rubber, grommet-style grip	85000	130141-0070			
Hospital duty, gray rubber, grommet-style grip			85002 <sup>2</sup>	130141-0071	

<sup>&</sup>lt;sup>1</sup> Ground Continuity Monitor lights indicating a good ground is present

<sup>&</sup>lt;sup>2</sup> Light indicates power is present

# **Industrial Duty Wiring Devices** Straight Blade 15A 125V 2-Pole/3-Wire **NEMA 5-15**



# **Features and Benefits**

- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

# **Reference Information**

UL File No.: E10176 CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Cord Clamp Screws: Steel, Zinc-plated

# **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.













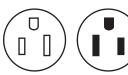




# Safeway Industrial Nylon Plug and Connector

D	Plug		Connector		Lighted Plug		Lighted Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Black and white	5266	130144-0036	5269	130144-0044				
Yellow and white	5266YL	130144-0043	5269YL	130144-0050				
Black, hospital duty	85266	130144-0078	85269	130144-0080				
Yellow, hospital duty	85266YL	130144-0079	85269YL	130144-0081				
Transparent, hospital duty	85447	130144-0087	85547	130144-0089	85447L	130144-0088	5269L	130144-0048
Yellow, right angle	14R47	130144-0016						
Transparent, right angle, hospital duty	85050	130144-0075						
Yellow, individually fused	14F471	130144-0014						

<sup>1</sup> UL File No. 52190, not CSA



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- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Reference Information**

UL File No.: E46237 CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

# **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





1547MB









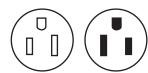
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1447MB

Safeway Receptacle and Inlet

D	Single Re	eceptacle	Duplex Receptacle		Single Male Inlet	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
White, flanged	1547MB	130149-0012			1447MB	130149-0008
White, flanged, hospital duty					85447MB	130149-0094
Brown			5252DW	130148-0075		
Black			5252DWBLK	130148-0076		
Brown, heavy-duty	5261DW	130149-0087	5262DW	130148-0083		
Ivory, heavy-duty	5261DWI	130149-0088	5262DWI	130148-0086		
White, heavy-duty			5262DWW	130148-0089		
Yellow, heavy-duty corrosion resistant			5262DWCR	130148-0084		
Brown, heavy duty, hospital duty			85262DW	130148-0114		
Ivory, heavy duty, hospital duty			85262DWI	130148-0115		
Red, heavy duty, hospital duty			85262DWR	130148-0116		
White, heavy duty, hospital duty		·	85262DWW	130148-0117		

# **Industrial Duty Wiring Devices** Straight Blade 15A 125V 2-Pole/3-Wire **NEMA 5-15**



# **Features and Benefits**

- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
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- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

# **Reference Information**

UL File No.: E38085 CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Cord Clamp Screws: Steel, Zinc-plated

# **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.



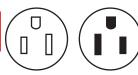


# Super-Safeway Industrial Rubber Cordset

· · · · · · · · · · · · · · · · · · ·			
Description	Cord Length	Woodhead No.	Order No.
	7.62m (25.0')	1447A163	130143-0097
Yellow 16 gauge SOOW cord	15.24m (50.0')	1447B163	130143-0104
	30.48m (100.0')	1447D163	130143-0113
	1.83m (6.0')	1447L143	130143-0114
Yellow 14 gauge SOOW cord	7.62m (25.0')	1447A143	130143-0095
Tellow 14 gauge 300W tora	15.24m (50.0')	1447B143	130143-0102
	30.48m (100.0')	1447D143	130143-0111
Vallani 12 mmina COOW sand	7.62m (25.0')	1447A123	130143-0093
Yellow 12 gauge SOOW cord	15 24m (50 0')	1447B123	130143-0099

# Super-Safeway Industrial Rubber Cordset with Inline GFCI

Description	Cord Length	Woodhead No.	Order No.
Yellow, 14 gauge SJOW cord with inline GFCI	15.24m (50.0')	1447B143IN	130143-0103



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- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

# **Reference Information**

UL File No.: E38085 CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

# **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





# Super-Safeway Industrial Rubber Molded Y and W Cordset

D	Colon	Y-Cord	set, 3.0'	W-Cordset, 3.0'		
Description	Color	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow, 12 gauge SOOW cord	Yellow	1447-Y	130154-0038	1447-W	130154-0035	
Black, 12 gauge SOOW cord	Black	1447-YB	130154-0039			

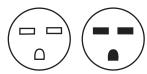




# Super-Safeway Industrial Rubber Molded Cordset

Description	Y-Cordset, 3.0'		W-Cordset, 3.0'	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow, 12 gauge SJOW cord with inline GFCI	1447-Y-IN	130154-0040	1447-W-IN	130154-0037

# **Industrial Duty Wiring Devices** Straight Blade 15A 250V 2-Pole/3-Wire **NEMA 6-15**



#### **Features and Benefits**

- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Receptacle—E46237

CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





# Super-Safeway Industrial Rubber Plug and Connector

Description	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow rubber	1449	130141-0022	1549	130141-0038





# Safeway Industrial Nylon Plug and Connector

Description	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Rlack and white	5666	130144-0065	5669	130144-0067



# Safeway Receptacle and Inlet

Description	Duplex Receptacle				
Description	Woodhead No.	Order No.			
Brown, heavy-duty	5662DW	130148-0111			
Yellow, heavy-duty corrosion resistant	5662DWCR	130148-0112			







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- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

# Reference Information

UL File No.: E38085 CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEOTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

# **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.



# Super-Safeway Industrial Rubber Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow 14 gauge SOOW cord	15.24m (50.0')	1449B143	130143-0119



# Super-Safeway Industrial Rubber Molded W Cordset

Description	W-Cordset, 3.0'		
Description	Woodhead No.	Order No.	
Yellow 12 gauge SOOW cord	1449-W	130154-0042	

Wiring Devices

# **Industrial Duty Wiring Devices** Straight Blade 15A 277V 2-Pole/3-Wire **NEMA 7-15**







- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
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- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

# **Reference Information**

UL File No.: E10176 CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





# Super-Safeway Industrial Rubber Plug and Connector

Description		Plug		Connector	
		Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow rubber		1434	130141-0014	1534	130141-0030





# Safeway Industrial Nylon Plug and Connector

Description	Pl	ug	Connector		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Black and white	5766	130144-0069	5769	130144-0071	





- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
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- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

# **Reference Information**

UL File No.: E10176 CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

# **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.









1533 1433EZ 1533GCM

# Super-Safeway Industrial Rubber Plug and Connector

D	PI	ug	Conn	ector	Lighte	d Plug	Lighted C	onnector
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.1	Order No.	Woodhead No.1	Order No.
Yellow rubber	1433	130141-0010	1533	130141-0025				
Black rubber	1433BLK	130141-0011						
Yellow rubber, Ground Continuity Monitor					1433EZ	130141-0012	1533GCM	130141-0027





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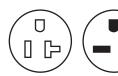


# Safeway Industrial Nylon Plug and Connector

Description	Pl	ug	Connector		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Black and white	5366	130144-0053	5369	130144-0057	
Orange and white	53660RG	130144-0054			
Black, hospital duty	85366	130144-0082	85369	130144-0084	
Transparent, right angle	85053	130144-0076			

<sup>&</sup>lt;sup>1</sup> Ground Continuity Monitor lights indicating a good ground is present Find adapters and technical support at the end of this section

# **Industrial Duty Wiring Devices** Straight Blade 20A 125V 2-Pole/3-Wire **NEMA 5-20**



# **Features and Benefits**

- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
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- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Reference Information**

UL File No.: Receptacle—E46237 Cordset—E38085

CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon

Wire Saddle Clamp: Brass

Cord Clamp Screws: Steel, Zinc-plated

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





5361DW



5362DW





1433MB

# Safeway Receptacle and Inlet

D	Single Receptacle		Duplex Receptacle		Single Male Inlet	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
White, flanged	1533MB	130149-0011			1433MB	130149-0007
Brown, heavy-duty	5361DW	130149-0089	5362DW	130148-0097		
Black, heavy-duty			5362DWBLK	130148-0099		
Ivory, heavy-duty			5362DWI	130148-0102		
Red, heavy-duty			5362DWR	130148-0104		
Blue, heavy-duty			5362BL	130148-0091		
Yellow, heavy-duty corrosion resistant			5362DWCR	130148-0100		
Brown, heavy-duty, hospital duty			85362DW	130148-0118		
Black, heavy-duty, hospital duty			85362DWBLK	130148-0119		
Ivory, heavy-duty, hospital duty			85362DWI	130148-0121		
Red, heavy-duty, hospital duty			85362DWR	130148-0122		
White, heavy-duty, hospital duty			85362DWW	130148-0123		



# Super-Safeway Industrial Rubber Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow 14 gauge SOOW cord	7.62m (25.0')	1433A143	130143-0086
Yellow 12 gauge SOOW cord	7.62m (25.0')	1433A123	130143-0084
	15.24m (50.0')	1433B123	130143-0088
	30.48m (100.0')	1433D123	130143-0091







- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

# Reference Information

UL File No.: E38085 CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEOTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

# **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





# Super-Safeway Industrial Rubber Molded Y and W Cordset

D!!	CI III	Y-Cordset		W-Cordset	
Description	Cord Length	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow 12 gauge SOOW cord	0.91m (3.0')	1433-Y	130154-0034	1433-W	130154-0033

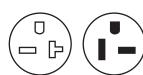


#### Super-Safeway Industrial Rubber Molded W Cordset with Inline GFCI

Description	Coud Loursh	W-Cordset		
Description	Cord Length	Woodhead No.	Order No.	
Yellow, 12 gauge SJOW cord with inline GFCI	0.91m (3.0')	1433-W-IN	130154-0105	

Wiring Devices

# **Industrial Duty Wiring Devices** Straight Blade 20A 250V 2-Pole/3-Wire **NEMA 6-20**





- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Receptacle—E46237

CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon

Wire Saddle Clamp: Brass Cord Clamp Screws: Steel, Zinc-plated

#### **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





# Super-Safeway Industrial Rubber Plug and Connector

	Description	Plug		Connector	
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.
	Yellow rubber	1448	130141-0020	1548	130141-0036





# Safeway Industrial Nylon Plug and Connector

	Description	Plug		Connector	
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.
	Black and white	5466	130144-0061	5469	130144-0063
	Yellow and white	5466YL	130144-0062	5469YL	130144-0064



1548MB



5462DW



#### Safeway Receptacle and Inlet

	Description	Single Receptacle		Duplex Receptacle	
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.
	White, flanged	1548MB	130149-0013		
	Brown			5452DW	130148-0106
	Brown, heavy-duty			5462DW	130148-0107
	Yellow, heavy-duty corrosion resistant			5462DWCR	130148-0108









Find adapters and technical support at the end of this section

#### **Features and Benefits**

- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

# Reference Information

UL File No.: 38085 CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEOTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

# **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.



# **Super-Safeway Industrial Rubber Cordset**

Description Cord Length		Woodhead No.	Order No.	
Yellow 14 gauge SOOW cord	7.62m (25.0')	1448A143	130143-0115	



# Super-Safeway Industrial Rubber Molded Y Cordset

Description Cord Laurelle		Y-Cordset		
Description	Cord Length	Woodhead No.	Order No.	
Yellow 12 gauge SOOW cord	0.91m (3.0')	1448-Y	130154-0041	

# **Industrial Duty Wiring Devices** Straight Blade 15A 125V 10A/250V 3-Pole/3-Wire Non-NEMA





# **Features and Benefits**

- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon

Wire Saddle Clamp: Brass

Cord Clamp Screws: Steel, Zinc-plated

# **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.







# Super-Safeway Industrial Rubber Plug and Connector

	Description	Plug		Connector	
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.
	Yellow rubber	2407	130141-0044	2507	130141-0053



# Super-Safeway Industrial Rubber Cordset

· · ·					
	Description	Cord Length	Woodhead No.	Order No.	
Yellow 16 gauge SOOW cord		7.62m (25.0')	2407B163	130143-0171	
	Yellow 14 gauge SOOW cord	15.24m (50.0')	2407A143	130143-0169	









- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Reference Information**

UL File No.: Plug and Connector-E10176

CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

# **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





# Super-Safeway Industrial Rubber Plug and Connector

Description	P	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow rubber	2404	130141-0043	2504	130141-0052	





# Safeway Industrial Nylon Plug and Connector

ſ	Description	Plug		Connector	
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Γ	Black and White	24T04	130144-0017	25T04	130144-0019





# Safeway Receptacle and Inlet

Description	Single Receptacle		Single Male	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
White, flanged	2504MB	130149-0018	2404MB	130143-0014

Wiring Devices

# **Industrial Duty Wiring Devices Locking Blade** 20A 250V 2-Pole/2-Wire **NEMA L2-20**





#### **Features and Benefits**

- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Reference Information**

UL File No.: E10176 CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





# Super-Safeway Industrial Rubber Plug and Connector

Description	Pi	ug	Connector		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow rubber	2607	130141-0061	2707	130141-0065	





# Safeway Industrial Nylon Plug and Connector

Description		Pl	ug	Connector	
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.
	Black and white	26T07	130144-0021	27T07	130144-0022









- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Receptacle—E46237

CSA File No.: LR6837

#### **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEOTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon

Wire Saddle Clamp: Brass Cord Clamp Screws: Steel, Zinc-plated

#### **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.







# Super-Safeway Industrial Rubber Plug and Connector

Description	Plug		Connector		Lighted Plug		Lighted Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.1	Order No.	Woodhead No.1	Order No.
Yellow rubber	2447	130141-0047	2547	130141-0056				
Yellow rubber ground continuity monitor					2447EZ	130141-0048	2547GCM	130141-0057

<sup>&</sup>lt;sup>1</sup> Ground continuity monitor lights indicating a good ground is present









# Safeway Industrial Nylon Plug and Connector

Description	Pl	ug	Connector		
	Woodhead No.	Order No.	Woodhead No.	Order No.	
Black and white	4720	130144-0023	4729	130144-0025	
Yellow and white	4720YL	130144-0024	4729YL	130144-0026	







# Safeway Receptacle and Inlet

Description	Single Receptacle		Duplex Receptacle		Single Male Inlet	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
White, flanged	2547MB	130149-0021			2447MB	130149-0016
Brown, heavy-duty			4700DW	130148-0074		

# **Industrial Duty Wiring Devices Locking Blade** 15A 125V 2-Pole/3-Wire **NEMA L5-15**





#### **Features and Benefits**

- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Reference Information**

UL File No.: E38085 CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.



# Super-Safeway Industrial Rubber Cordset

Description	Description Cord Length		Order No.
Yellow 16 gauge SOOW cord	7.62m (25.0')	2447A163	130143-0174
V-II14 COOW CI	15.2m (50.0')	2447B143	130143-0176
Yellow 14 gauge SOOW Cord	30.5m (100.0')	2447D143	130143-0178





# Super-Safeway Industrial Rubber Molded Y and W Cordset

Description	Coud Lounth	Y-Cordset		W-Cordset	
Description	Cord Length	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow 12 gauge SOOW cord	0.91m (3.0')	2447-Y	130154-0056	2447-W	130154-0055









- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

# Reference Information

UL File No.: E10176 CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

# **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





# Super-Safeway Industrial Rubber Plug and Connector

Description	Pl	ug	Connector		
	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow rubber	2449	130141-0051	2549	130141-0060	





# Safeway Industrial Nylon Plug and Connector

	Description	PI	ug	Conn	ector
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.
	Black and white	24T49	130144-0018	25T49	130144-0020





# Safeway Receptacle and Inlet

Description	Single Receptacle		Single Male Inlet	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
White, flanged	2549MB	130149-0022	2449MB	130149-0017

# **Industrial Duty Wiring Devices Locking Blade** 15A 277V 2-Pole/3-Wire **NEMA L7-15**





- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

# **Reference Information**

UL File No.: E10176 CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Cord Clamp Screws: Steel, Zinc-plated

#### **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





# Super-Safeway Industrial Rubber Plug and Connector

Description	Pl	ug	Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow rubber	2434	130141-0045	2534	130141-0054





# Safeway Industrial Nylon Plug and Connector

	Doccrintian	Pl	ug	Connector	
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.
	Black and white	4770	130144-0031	4779	130144-0033



# Safeway Receptacle and Inlet

D. carlesian	Single Receptacle			
Description	Woodhead No.	Order No.		
White, flanged	2534MB	130149-0020		

**Wiring Devices Locking Blade** 20A 125V 2-Pole/3-Wire **NEMA L5-20** 







- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

# **Reference Information**

CSA File No.: LR6837

UL File No.: Plug and Connector—E10176 Receptacle—E68122

#### **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

# Environmental

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





# Super-Safeway Industrial Rubber Plug and Connector

Docarintion.	P	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow rubber	2647	130141-0062	2747	130142-0021	









# Safeway Industrial Nylon Plug and Connector

Description	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Black and white	26T47	130145-0008	27T47	130145-0030
Yellow and white	26T47YL	130145-0010	27T47YL	130145-0031









# Safeway Receptacle and Inlet

Description	Single Receptacle		Single Male Inlet	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
White, flanged	2747MB	130149-0039	2647MB	130149-0027
Black, heavy-duty	4747	130149-0066		
Yellow, heavy-duty corrosion resistant	4747CR	130149-0067		

Wiring Devices

**Industrial Duty Wiring Devices Locking Blade** 20A 125V 2-Pole/3-Wire **NEMA L5-20** 





#### **Features and Benefits**

- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

# **Reference Information**

UL File No.: E38085 CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Cord Clamp Screws: Steel, Zinc-plated

# **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.



# **Super-Safeway Industrial Rubber Cordset**

Description	Cord Length	Woodhead No.	Order No.
Vallani 14 aanaa COOW aard	7.62m (25.0')	2647A143	130143-0204
Yellow 14 gauge SOOW cord	15.2m (50.0')	2647B143	130143-0207
Yellow 12 gauge SOOW cord	7.62m (25.0')	2647A123	130143-0203
	15.2m (50.0')	2647B123	130143-0205
	30.5m (100.0')	2647D123	130143-0209



# Super-Safeway Industrial Rubber Cordset with Inline GFCI

	,			
	Description	Cord Length	Woodhead No.	Order No.
Yell	low 12 gauge SJOW cord with inline GFCI	.305m (1.0')	2647E123IN	130143-0210









- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

# Reference Information

UL File No.: E38085 CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

# **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





Super-Safeway Industrial Rubber Molded Y and W Cordset

D	Possition Y-Cordset		W-Cordset		
Description	Description Cord Length		Order No.	Woodhead No.	Order No.
Yellow 12 gauge SOOW cord	0.91m (3.0')	2647-Y	130154-0064	2647-W	130154-0062





# Super-Safeway Industrial Rubber Molded Y and W Cordset with Inline GFCI

Description	ion Cord Length Y-Cordset		W-Cordset		
Description	Description Cora Length	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow 12 gauge SJOW cord with inline GFCI	0.91m (3.0')	2647-Y-IN	130154-0065	2647-W-IN	130154-0063

# **Industrial Duty Wiring Devices Locking Blade** 20A 250V 2-Pole/3-Wire **NEMA L6-20**





#### **Features and Benefits**

- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

# **Reference Information**

UL File No.: Plug and Connector—E10176 Receptacle—E46237

CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





#### Super-Safeway Industrial Rubber Plug and Connector

December 2	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow rubber	2648	130141-0063	2748	130141-0066









#### Safeway Industrial Nylon Plua and Connector

Description	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Black and white	26T48	130145-0011	27T48	130145-0032
Yellow and white	26T48YL	130145-0012	27T48YL	130145-0033









# Safeway Receptacle and Inlet

Description	Single Receptacle		Single Male Inlet	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
White, flanged	2748MB	130149-0040	2648MB	130149-0028
Black, heavy-duty	4748	130149-0068		
Yellow, heavy-duty corrosion resistant	4748CR	130149-0069		

**NEMA L6-20** 







- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

# **Reference Information**

UL File No.: E38085 CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

# **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.



# **Super-Safeway Industrial Rubber Cordset**

Description	Cord Length	Woodhead No.	Order No.
Yellow 14 gauge SOOW cord	7.62m (25.0')	2648A143	130143-0212
Yellow 12 gauge SOOW cord	7.62m (25.0')	2648A123	130143-0211

# **Industrial Duty Wiring Devices Locking Blade** 20A 277V 2-Pole/3-Wire **NEMA L7-20**





# **Features and Benefits**

- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

# **Reference Information**

UL File No.: E10176 CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





# Super-Safeway Industrial Rubber Plug and Connector

Descript	·	Plug		Conn	ector
Description		Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow rul	ber	2649	130141-0064	2749	130142-0023





# Safeway Industrial Nylon Plug and Connector

Description	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Black and white	26T49	130145-0013	27T49	130145-0034



# Safeway Receptacle and Inlet

Description	Single	Receptacle			
Description	Woodhead No.	Order No.			
Black, heavy-duty	4749	130149-0070			
White, flanged	2749MB	130149-0041			



Wiring Devices







- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Reference Information**

CSA File No.: LR6837

UL File No.: Plug and Connector—E10176 Receptacle—E46237

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

# **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum  $-40^{\circ}$  C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





# Super-Safeway Industrial Rubber Plug and Connector

Description	Plug Connector		ector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow rubber	2847	130142-0033	2947	130141-0067





# Safeway Industrial Nylon Plug and Connector

Description	Plug		Plug Connector		ector
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Black and white	28T47	130145-0048	29T47	130145-0071	







# Safeway Receptacle and Inlet

Description	Single Receptacle		Single Male Inlet	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
White, flanged			2847MB	130149-0048
Black	4947	130149-0076		
Yellow, corrosion resistant	4947CR	130149-0077		

**Industrial Duty Wiring Devices Locking Blade** 30A 125V 2-Pole/3-Wire **NEMA L5-30** 







- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

# **Reference Information**

UL File No.: E38085 CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Cord Clamp Screws: Steel, Zinc-plated

# **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.



# Super-Safeway Industrial Rubber Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow 12 gauge SOOW cord	7.62m (25.0')	2847A123	130143-0252









- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

# Reference Information

UL File No.: E10176 CSA File No.: LR6837

#### **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

# **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





# Super-Safeway Industrial Rubber Plug and Connector

Description	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow rubber	2848	130142-0034	2948	130141-0068





# Safeway Industrial Nylon Plug and Connector

D	Pl	ug	Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Black and white	28T48	130145-0050	29T48	130145-0072





# Safeway Receptacle and Inlet

D	Single Receptacle		Single Male Inlet	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
White, flanged			2848MB	130149-0049
Black	4948	130149-0078		

# **Industrial Duty Wiring Devices Locking Blade** 30A 250V 2-Pole/3-Wire **NEMA L6-30**





#### **Features and Benefits**

- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

# **Reference Information**

UL File No.: E38085 CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

# **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.



#### **Super-Safeway Industrial Rubber Cordset**

	• •			
	Description	Cord Length	Woodhead No.	Order No.
	Yellow 12 gauge SOOW cord	7.62m (25.0')	2848A123	130143-0255
Ī	Yellow, 10 Gauge SOOW Cord	7.62m (25.0')	2848A103	130143-0254
	rellow, 10 Gauge SOOW Cord	15.2m (50.0')	2848B103	130143-0312



# Super-Safeway Industrial Rubber Molded Y Cordset

Description	Cond Lorent	Y-Co	rdset
Description	Cord Length	Woodhead No. Order No.	
Yellow 12 gauge SOOW cord	0.91m (3.0')	2848-Y	130154-0073

Industrial Duty
Wiring Devices
Locking Blade
30A 277V
2-Pole/3-Wire
NEMA L7-30







# **Features and Benefits**

- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

# Reference Information

UL File No.: E10176 CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

# **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





# Super-Safeway Industrial Rubber Plug and Connector

Description	PI	ug	Connector		
	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow rubber	2849	130142-0035	2949	130141-0069	

**Industrial Duty Features and Benefits**  Rugged nylon bodies within the Safeway® offering **Wiring Devices** provide exceptional durability and performance **Locking Blade**  Color-coded ¼" terminal screws pre-set in open position, ready to wire 15A 125V • Wire screw terminals are tri-drive to be used with straight 10A 250V blade, Phillips and square-drive screw drivers • Floating blade construction provides self-alignment, and 3-Pole/3-Wire



**Non-NEMA Locking** 







# **Reference Information**

UL File No.: E10176 CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

Cord Clamp Screws: Steel, Zinc-plated

# **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.



provides easy assembly and long life

wear and heat generation

• Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

a better mechanical and electrical connection minimizing

• Transparent wiring guide to verify all wire strands are in



# Safeway Industrial Nylon Plug and Connector

Description	Pl	ug	Connector		
	Woodhead No.	Order No.	Woodhead No.	Order No.	
Black and white	4730	130144-0027	4739	130144-0029	





# Safeway Receptacle and Inlet

Description	Single Ro	eceptacle	Single Male Inlet		
	Woodhead No.	Order No.	Woodhead No.	Order No.	
White, flanged	2507MB	130149-0019	2407MB	130149-0014	

**Industrial Duty Wiring Devices Locking Blade** 20A 125/250V 3-Pole/3-Wire **Non-NEMA Locking** 

















- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

# **Reference Information**

UL File No.: E10176 CSA File No.: LR6837

# **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

# **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.









# Super-Safeway Industrial Rubber Plug and Connector

Description -	Plug, No Ground		Connector, No Ground		Plug with Ground		Connector, with Ground	
	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow rubber	2608	130142-0002	2708	130142-0017				
Yellow rubber with grounding tab					2608G	130142-0004	2708G	130142-0018





# Safeway Industrial Nylon Plug and Connector, No Ground

	D	PI	ug	Connector		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.		
	Black and white	26T08	130145-0002	27T08	130145-0025	





# Safeway Receptacle and Inlet, No Ground

	Description	Single R	eceptacle	Single Male Inlet		
		Woodhead No.	Order No.	Woodhead No.	Order No.	
ĺ	White, flanged	2708MB	130149-0036	2608MB	130149-0024	

#### **Industrial Duty Wiring Devices Locking Blade** 20A 125/250V 3-Pole/3-Wire **Non-NEMA Locking**





#### **Features and Benefits**

- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Reference Information**

UL File No.: E38085 CSA File No.: LR6837

#### **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Cord Clamp Screws: Steel, Zinc-plated

#### **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.



#### Super-Safeway Industrial Rubber Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow 14 gauge SOOW cord	15.2m (50.0')	2608B143	130143-0201



#### Super-Safeway Industrial Rubber Molded Y and W Cordsets

Description	Conditional	Y-Cordset		
Description Cord Length	Cora Length	Woodhead No.	Order No.	
Yellow 12 gauge SOOW cord	0.91m (3.0')	2608-Y	130154-0106	

#### **Industrial Duty Wiring Devices Locking Blade** 30A 250V 3-Pole/3-Wire **Non-NEMA Locking**









#### **Features and Benefits**

- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Reference Information**

UL File No.: E10176 CSA File No.: LR6837

#### **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





#### Super-Safeway Industrial Rubber Plug and Connector

Description	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow rubber	2808	130142-0031	2908	130145-0066

#### **Industrial Duty Wiring Devices Locking Blade** 20A 125/250V 3-Pole/4-Wire **NEMA L14-20**







- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Receptacle—E46237

CSA File No.: LR6837

#### **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon

Wire Saddle Clamp: Brass Cord Clamp Screws: Steel, Zinc-plated

#### **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





#### Super-Safeway Industrial Rubber Plug and Connector

Description	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow rubber	2674	130142-0009	2774	130142-0024





#### Safeway Industrial Nylon Plug and Connector

Docariation	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Black and white	26T74	130145-0015	27174	130145-0035







#### Safeway Receptacle and Inlet

Description	Single Receptacle		Single N	lale Inlet
резсприоп	Woodhead No.	Order No.	Woodhead No.	Order No.
White, flanged	2774MB	130149-0042	2674MB	130149-0029
Black	4774	130149-0071		









#### **Features and Benefits**

- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### Reference Information

UL File No.: E38085 CSA File No.: LR6837

#### **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum  $-40^\circ$  C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

#### Super-Safeway Industrial Rubber Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow 16 gauge SOOW cord	15.2m (50.0')	2674B124	130143-0214

#### **Industrial Duty Wiring Devices Locking Blade** 20A 250V 3ø 3-Pole/4-Wire **NEMA L15-20**







- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Receptacle—E46237

CSA File No.: LR6837

#### **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### **Environmental**

Cord Clamp Screws: Steel, Zinc-plated

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





#### Super-Safeway Industrial Rubber Plug and Connector

Description	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow rubber	2675	130142-0010	2775	130142-0025





#### Safeway Industrial Nylon Plug and Connector

Description	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Black and white	26T75	130145-0017	27175	130145-0037



#### Safeway Receptacle and Inlet

Description	Single Receptacle		
Description	Woodhead No.	Order No.	
Black	4775	130149-0072	





#### **Features and Benefits**

- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Reference Information**

CSA File No.: LR6837

UL File No.: Plug and Connector—E10176 Receptacle—E46237

#### **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon

#### Environmental

Wire Saddle Clamp: Brass

Cord Clamp Screws: Steel, Zinc-plated

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





#### Super-Safeway Industrial Rubber Plug and Connector

Description	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow rubber	2676	130142-0012	2776	130142-0026





#### Safeway Industrial Nylon Plug and Connector

D d. sti	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Black and white	26T76	130145-0019	27176	130145-0039



#### Safeway Receptacle and Inlet

D	Single Receptacle		
Description	Woodhead No.	Order No.	
Black	4776	130149-0074	

Face Screws: Stainless Steel Wire Saddle Clamp: Brass

Cord Clamp Screws: Steel, Zinc-plated

Safeway Outer Housing: Nylon

**Reference Information** 

UL File No.: E10176

CSA File No.: LR6837

**Physical** 

#### **Environmental**

Face Insert: Nylon

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact) Temperature Rise: Maximum 30° C temperature rise at full

Plug blades and connector contacts: Nickel-plated Brass

Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber

rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.



- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord



**Industrial Duty** 

**Wiring Devices** 

30A 125/250V

3-Pole/4-Wire

**NEMA L14-30** 

**Locking Blade** 



#### Super-Safeway Industrial Rubber Plug and Connector

Description	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow rubber	2874	130142-0036	2974	130142-0043





#### Safeway Industrial Nylon Plug and Connector

Docsvintion		Plug		Connector	
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.
	Black and white	28T74	130145-0052	29T74	130145-0076





#### Safeway Receptacle and Inlet

Description	Single Receptacle		Single Male Inlet	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
White, flanged	2974MB	130149-0059	2874MB	130149-0051





#### **Features and Benefits**

- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Reference Information**

UL File No.: E10176 CSA File No.: LR6837

#### **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





#### Super-Safeway Industrial Rubber Plug and Connector

Description	Plug		Connector	
	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow rubber	2875	130142-0037	2975	130142-0044





#### Safeway Industrial Nylon Plug and Connector

	DescriptionD-102	Plug		Connector	
	DescriptionD-102	Woodhead No.	Order No.	Woodhead No.	Order No.
	Black and white	28175	130145-0054	29T75	130145-0078





#### Safeway Receptacle and Inlet

Description	Single Receptacle		Single Male Inlet	
	Woodhead No.	Order No.	Woodhead No.	Order No.
White, flanged	2975MB	130149-0060	2875MB	130149-0052

#### **Industrial Duty Wiring Devices Locking Blade** 30A 480V 3ø 3-Pole/4-Wire **NEMA L16-30**







- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Receptacle—E46237

CSA File No.: LR6837

#### **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





#### Super-Safeway Industrial Rubber Plug and Connector

	Description	Plug		Connector	
		Woodhead No.	Order No.	Woodhead No.	Order No.
	Yellow rubber	2876	130142-0038	2976	130142-0045





#### Safeway Industrial Nylon Plug and Connector

	Dogwinston	PI	ug	Connector	
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.
	Yellow	28176	130145-0056	29T76	130145-0080







#### Safeway Receptacle and Inlet

Description	Single Receptacle		Single Male Inlet	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
White, flanged	2976MB	130149-0061	2876MB	130149-0053
Black	4976	130149-0085		
Corrosion resistant	4976CR	130149-0086		





#### **Features and Benefits**

- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Reference Information**

UL File No.: E38085 CSA File No.: LR6837

#### **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.



#### Super-Safeway Industrial Rubber Cordset

Description	Cord Length	Woodhead No.	Order No.	
Yellow 10 gauge SOOW cord	15.2m (50.0')	2876B104	130143-0257	

#### **Industrial Duty Wiring Devices Locking Blade** 30A 600V 3ø 3-Pole/4-Wire **NEMA L17-30**







- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Reference Information**

UL File No.: E10176 CSA File No.: LR6837

#### **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.







#### Super-Safeway Industrial Rubber Plug and Connector

Dosevintion	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow rubber	2877	130142-0039	2977	130142-0046





#### Safeway Industrial Nylon Plug and Connector

	Description	Plug		Connector	
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.
	Black and white	28T77	130145-0058	29177	130145-0082

**Industrial Duty Wiring Devices Locking Blade** 50A 125/250V 3-Pole/4-Wire







#### **Features and Benefits**

- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Physical**

Plug blades and connector contacts: Nickel-plated Brass Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Cord Clamp Screws: Steel, Zinc-plated

#### **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





#### Safeway Industrial Nylon Plug and Connector

	Description	Plug		Connector	
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.
	Yellow	6365CRN	130155-0098	6364CRN	130155-0097



#### Safeway Receptacle

Description	Single Receptacle		
	Woodhead No.	Order No.	
Black	6369CR	130155-0099	

#### **Industrial Duty Wiring Devices Locking Blade** 50A 125/250V 3-Pole/4-Wire **Non-NEMA Locking CA**



#### **Features and Benefits**

- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Physical**

Plug blades and connector contacts: Nickel-plated Brass Safeway Outer Housing: Nylon Face Screws: Stainless Steel

Face Insert: Nylon Wire Saddle Clamp: Brass

Cord Clamp Screws: Steel, Zinc-plated

#### **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.







#### Safeway Industrial Nylon Plug and Connector

Description	Plug		Connector	
	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	CS6365N	130155-0134	CS6364N	130155-0133





#### Safeway Receptacle and Inlet

Description	Single Receptacle		Single Male Inlet	
	Woodhead No.	Order No.	Woodhead No.	Order No.
White, flanged			CS6375	130155-0137
Black	CS6369	130155-0135		

#### **Industrial Duty Wiring Devices Locking Blade** 50A 250V 3ø 3-Pole / 4-Wire **Non-NEMA Locking CA**







- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded 1/4" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon

**Environmental** 

Wire Saddle Clamp: Brass

Cord Clamp Screws: Steel, Zinc-plated

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





#### Safeway Industrial Nylon Plug and Connector

ĺ	Description	Plug		Connector	
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.
	Yellow	CS8365N	130155-0157	CS8364N	130155-0156





#### Safeway Receptacle and Inlet

Description	Single Receptacle		Single Male Inlet	
	Woodhead No.	Order No.	Woodhead No.	Order No.
White, flanged			CS8375	130155-0159
Black	CS8369	130155-0158		

#### **Industrial Duty Wiring Devices Locking Blade** 50A 480V 3ø 3-Pole/4-Wire **Non-NEMA Locking CA**



#### **Features and Benefits**

- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Physical**

Plug blades and connector contacts: Nickel-plated Brass Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.







#### **Safeway Industrial Nylon Plug and Connector**

Description	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Black and white	CS8165N	130155-0145	CS8164N	130155-0144





#### Safeway Receptacle and Inlet

Description	Single F	Single Receptacle		lale Inlet
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
White, flanged			CS8175	130155-0147
Black	CS8169	130155-0146		

**Industrial Duty Wiring Devices Locking Blade** 50A 600V AC/250V DC Grounding 3-Pole/4-Wire **Non-NEMA** 



#### **Features and Benefits**

- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel

Face Insert: Nylon Wire Saddle Clamp: Brass

Cord Clamp Screws: Steel, Zinc-plated

#### **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





#### Safeway Industrial Nylon Plug and Connector

Description	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	7765N	130155-0123	7764N	130155-0122

**Industrial Duty Wiring Devices Locking Blade** 50A 600V AC/250V DC 3-Pole/4-Wire **Non-NEMA Locking** 



#### **Features and Benefits**

- Rugged nylon bodies within the Safeway® offering provide exceptional durability and performance
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.







#### Safeway Industrial Nylon Plug and Connector

Description	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	3765N	130155-0042	3764N	130155-0041





#### Safeway Receptacle and Inlet

Description	Single Receptacle		Single Male Inlet	
	Woodhead No.	Order No.	Woodhead No.	Order No.
White, Flanged			3775	130155-0044
Black	3769	130155-0043		













#### **Features and Benefits**

- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Reference Information**

UL File No.: E10176 CSA File No.: LR6837

#### **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### Environmental

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





#### Super-Safeway Industrial Rubber Plug and Connector

Description	Plug		Connector	
	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow rubber	2609	130142-0006	2709	130142-0019

Find adapters and technical support at the end of this section

#### **Industrial Duty Wiring Devices Locking Blade** 30A 208V 4-Pole/4-Wire **Non-NEMA Locking**





#### **Features and Benefits**

- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™
- Color-coded ¼" terminal screws pre-set in open position,
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### Reference Information

UL File No.: E10176 CSA File No.: LR6837

#### **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel

Face Insert: Nylon Wire Saddle Clamp: Brass

Cord Clamp Screws: Steel, Zinc-plated

#### **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





	1 7 9				
Description		Plug		Connector	
		Woodhead No.	Order No.	Woodhead No.	Order No.
	Yellow rubber	2809	130142-0032	2909	130145-0067

### **Industrial Duty Wiring Devices** Lockina Blade 20A 208V 3ø









- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-glianment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Reference Information**

UL File No.: E10176 CSA File No.: LR6837

#### **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon

Cord Clamp Screws: Steel, Zinc-plated

#### **Environmental**

Wire Saddle Clamp: Brass

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





#### Super-Safeway Industrial Rubber Plug and Connector

Description	Plug		Connector	
	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow rubber	2681	130142-0014	2781	130142-0028

Find adapters and technical support at the end of this section

#### **Industrial Duty**

**Wiring Devices Locking Blade** 20A 480V 3ø 4-Pole / 5-Wire **NEMA L22-20** 





#### **Features and Benefits**

- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- · Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Reference Information**

UL File No.: E10176 CSA File No.: LR6837

#### **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon

Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

Cord Clamp Screws: Steel, Zinc-plated

#### **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





Description	Plug		Connector	
	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow rubber	2682	130142-0015	2782	130142-0029











- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Color-coded 1/4" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Reference Information**

UL File No.: E10176 CSA File No.: LR6837

#### **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### Environmental

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Cord Clamp Screws: Steel, Zinc-plated

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





#### Super-Safeway Industrial Rubber Plug and Connector

<b>Description</b>	Pl	Plug		ector
	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow rubber	2683	130142-0016	2783	130142-0030

Find adapters and technical support at the end of this section

### **Industrial Duty**

**Wiring Devices Locking Blade** 30A 208V 3ø 4-Pole / 5-Wire NEMA L21-30





#### **Features and Benefits**

- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offerina
- Color-coded ¼" screws pre-set in open position, ready
- · Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### Reference Information

UL File No.: E10176 CSA File No.: LR6837

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon

Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

Cord Clamp Screws: Steel, Zinc-plated

#### **Environmental**

Operatina Temperature: Maximum continuous 75° C. minimum -40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





Description	Plug		Connector		
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.
	Yellow rubber	2881	130142-0040	2981	130142-0047

#### **Industrial Duty Wiring Devices Locking Blade** 30A 480V 3ø 4-Pole / 5-Wire **NEMA L22-30**







- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-glianment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Reference Information**

UL File No.: E10176 CSA File No.: LR6837

#### **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon Face Screws: Stainless Steel Face Insert: Nylon

Wire Saddle Clamp: Brass Cord Clamp Screws: Steel, Zinc-plated

#### **Environmental**

Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





#### Super-Safeway Industrial Rubber Plug and Connector

Description	Plug		Connector	
	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow rubber	2882	130142-0041	2982	130142-0048

Find adapters and technical support at the end of this section

#### **Industrial Duty**

**Wiring Devices Locking Blade** 30A 600V 3ø 4-Pole / 5-Wire **NEMA L23-30** 





#### **Features and Benefits**

- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offerina
- Color-coded ¼" terminal screws pre-set in open position, ready to wire
- · Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Two-piece cord-clamp strain relief includes tri-drive screws to firmly secure the cord

#### **Reference Information**

UL File No.: E10176 CSA File No.: LR6837

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber Safeway Outer Housing: Nylon

Face Screws: Stainless Steel Face Insert: Nvlon

Wire Saddle Clamp: Brass

Cord Clamp Screws: Steel, Zinc-plated

#### **Environmental**

Operating Temperature: Maximum continuous 75° C. minimum -40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.





	<u> </u>				
Description	Plug		Connector		
	резсприоп	Woodhead No.	Order No.	Woodhead No.	Order No.
Г	Yellow rubber	2883	130142-0042	2983	130142-0049

# Wiring Devices

#### **Industrial Duty Wiring Devices** Safeway® Adapters

Read across for plug (blade) configuration, then read down for receptacle (slot) configuration. Order the Woodhead number in intersecting box.

The following letter codes indicate limited use adapters:

- A For use only with receptacles wired for 125V singlephase grounding service.
- B For use only up to a maximum of 15A.
- C For use only with receptacles wires for 15A/125V single-phase grounding service

#### **Features and Benefits**

- NEoTEX® Paracril OZO rubber body yields the best performance for abrasion, chemical exposure and temperature extremes within the Super-Safeway™ offering
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation

#### **Reference Information**

UL File No.: E10176 CSA File No.: LR6837

#### **Physical**

Plug blades and connector contacts: Nickel-plated Brass Super-Safeway Outer Housing: NEoTEX Paracril OZO rubber

#### **Environmental**

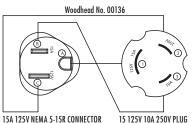
Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

Receptable (female end)	15A/125V 5-15	15A/12V <sup>1</sup> Non-NEMA	20A/125V 5-20	15A/125V L5-15	15A/125V <sup>1</sup> Non-NEMA	20A/125V L5-20	20A/125V R and S Pins	20A/250V Non-NEMA
15A/125V 5-15		1702 <sup>2</sup> 00380 <sup>2</sup> C		1705	1704 <sup>2</sup> 00136 <sup>2</sup> <b>C</b>	1740		1730
15A/12V <sup>1</sup> Non-NEMA	1706 00382							
© 20A/125V 5-20						1740	1733	<sup>1730</sup> A
(25) 15A/125V L5-15	1712				<sup>1725</sup> C	1783		
15A/125V <sup>1</sup> Non-NEMA	1708 00137			1719				
© 20A/125V L5-20	1744 B		1741					
20A/250V Non-NEMA	<sup>1732</sup> C							

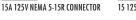
<sup>1</sup> Also rated 10A/250V

<sup>&</sup>lt;sup>2</sup> For adapter wiring, refer to wiring schematics below, not UL or CSA

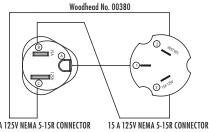


Woodhead No. 00137

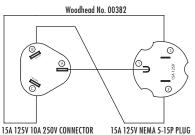
15A 125V NEMA 5-15P PLUG

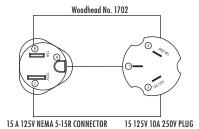


15A 125V 10A 250V CONNECTOR









Woodhead No. 1704 Z (1)

15 A 125V NEMA 5-15R CONNECTOR	15A 125V 10A 250V PLUG

Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
1706	130151-0015	1702	130151-0012	1725	130151-0019
00382	130151-0004	1741	130151-0024	1740	130151-0023
1712	130151-0017	1705	130151-0014	1783	130151-0026
1708	130151-0016	1719	130151-0018	1733	130151-0022
00137	130151-0002	1704	130151-0013	1730	130151-0020
1744	130151-0025	00136	130151-0001	00380	130151-0003
1732	130151-0021				

#### **Wiring Devices Industrial Duty** 60.0A 277V/480V 4-Pole/5-Wire

#### **Features and Benefits**

- Designed specifically for the Expo Center environment
- Woodhead Expo Connectors provide a single device that accepts both flat and round cable, a durable light-weight construction and a non-conductive exterior. This new design provides compact versatility in 60A configurations.
- Woodhead Expo Connectors are specifically designed for power distribution from ceiling drops, wall mounts and floor boxes to portable panel-boards.

**Reference Information** 

UL File No.: E145923 CSA File No.: LR6837

Physical

Pins: Brass

Housing, Insert, Clamp: Polycarbonate

#### **Environmental**

General purpose

Expo Connector	Face View	Туре	Description	Woodhead No.	Order No.
		Plug	60A Safeway Pin and Sleeve Device, Exposition Plug, 4-Pole/5-Wire Grounding with Flat Cable	Y560PF	130150-0284
		Inlet	60A Safeway Pin and Sleeve Device, Exposition Inlet, 4-Pole/5-Wire Grounding	Y560B	130150-0280
		Connector	60A Safeway Pin and Sleeve Device, Exposition Connector, 4-Pole/5-Wire Grounding with Flat Cable	Y560CF	130150-0282
			60A Safeway Pin and Sleeve Device, Exposition Receptacle, 4-Pole/5-Wire Grounding	Y560R	130150-0285
		Receptocle	60A Safeway Pin and Sleeve Device, Exposition Receptacle with Flip Lid, 4-Pole/5-Wire Grounding	Y561R	130150-0287

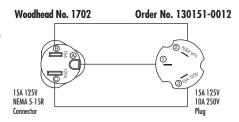
As a result of premise wiring control, Safeway nylon adapters are manufactured in two wiring configurations. Premise wiring control, in rough terms, permits a building, manufacturing facility, etc. to be wired in a manner inconsistent with the NEC providing the entire building, manufacturing facility, etc. is wired in the same or consistent manner

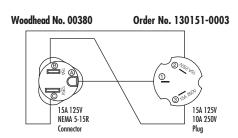
For example, the NEC specifies that the neutral terminal on wiring devices be color-coded substantially white (silver) or have some notation to that effect. The hot terminal is not defined, but is generally accepted as brass colored.

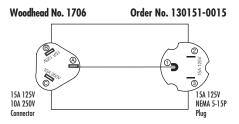
Under the premises wiring control, a manufacturing plant can be wired using the white or silver contact wiring as hot and brass as neutral providing every receptacle, machine and power tool within that building is wired in the same

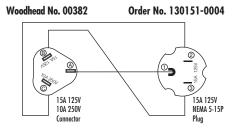
Illustrations of the four catalogued adapters, plus the reverse polarity special adapter with their appropriate wiring diagrams are indicated below.

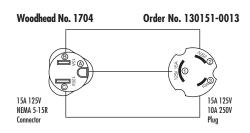
#### **Non-NEMA Configuration Adapters**

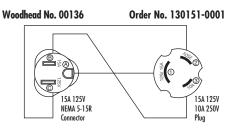


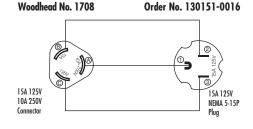


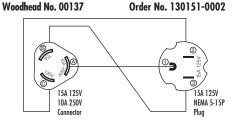












# **Technical Information** Woodhead® Wiring Devices Technical Reference

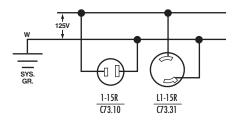
#### **Wiring Diagrams for NEMA Configurations**

Configurations shown are for female devices.



NEMA

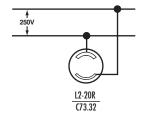
**ANSI** 



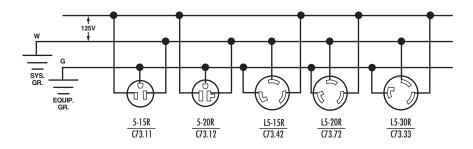
250V 2P, 2W

**NEMA** 

ANSI



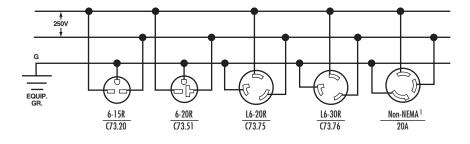
125 2P, 3W GROUNDING



250V 2P, 3W GROUNDING

NEMA

ANSI



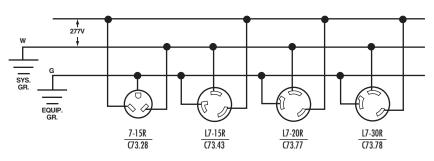
NEMA ANSI



NEMA

ANSI





<sup>&</sup>lt;sup>1</sup> Previously rated 20A/250V or 10A/600V.

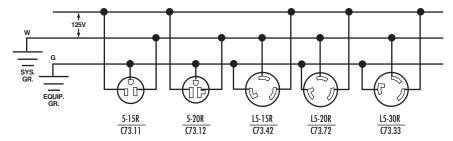
<sup>&</sup>lt;sup>2</sup> Previously rated 30A/250V.

Wiring Devices

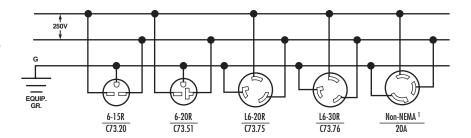
125 2P, 3W **GROUNDING** 

**NEMA** 

**ANSI** 



250V 2P, 3W **GROUNDING** 



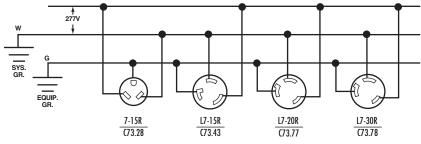
**277VAC** 2P, 3W GROUNDING

NEMA

**ANSI** 

NEMA

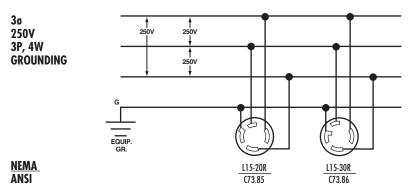
**ANSI** 

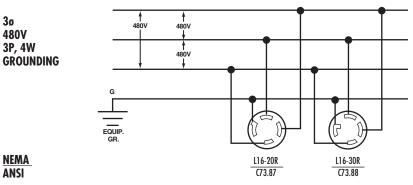


<sup>&</sup>lt;sup>1</sup> Previously rated 20A/250V or 10A/600V. <sup>2</sup> Previously rated 30A/250V.

# **Technical Information** Woodhead® Wiring Devices Technical Reference

# Wiring Diagrams for NEMA Configurations Configurations shown are for female devices.

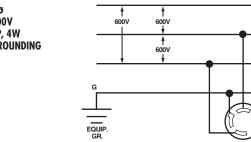




#### **Wiring Diagrams for NEMA Configurations**

Configurations shown are for female devices.

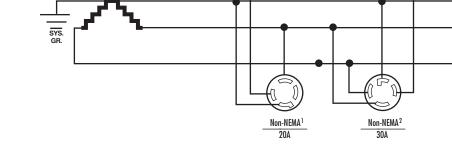
3ø 600V 3P, 4W GROUNDING



NEMA ANSI

3ø 120/208V 4P, 4W

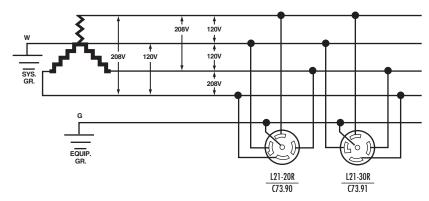
NEMA ANSI



L17-30R

C73.89



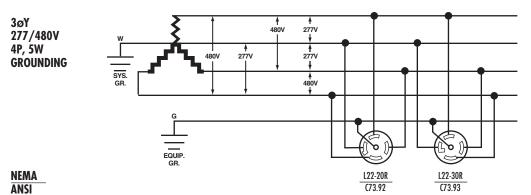


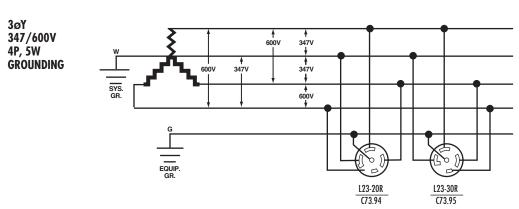
NEMA ANSI

<sup>&</sup>lt;sup>1</sup> Previously rated 20A/250V or 10A/600V. <sup>2</sup> Previously rated 30A/250V.

# **Technical Information** Woodhead® Wiring Devices Technical Reference

# Wiring Diagrams for NEMA Configurations Configurations shown are for female devices.





Most Woodhead plugs, connectors, and receptacles are standard NEMA configurations. As such, standard terminal identification is used to incorporate these devices in the wiring system.

Terminal	Letter Designation	Description	Conductor
Green	G	Grounding terminal	Green, Green w/Yellow Stripe
White	W	Grounded terminal	White or Gray
X, Y, Z	X, Y, Z	Hot terminals	Black, Red, Blue, Etc. <sup>1</sup>

<sup>1</sup> There is no standard that matches color to letters. Once a correlation is chosen, it should be used consistently.

#### Watertite® Devices Cord Range

Dimensional Reference Information	Cord Range
F2	0.2-1.6cm (.062625")
F3	0.5-2.1cm (.187812")
F4	1.1-2.8cm (.437-1.10")
F5	2.2-3.5cm (.875-1.375")

#### Super-Safeway™, Safeway® Devices Cord Range

Dimensional Reference Information	Cord Range
2	0.8-1.7cm (.300675")
3	0.8-2.1cm (.325840")
4	1 1_2 9cm (425_1 150")

# **Technical Information** Woodhead® Wiring Devices Technical Reference

#### Horsepower Ratings for NEMA Configuration Attachment Plugs and Receptacles

#### 15A

AC Voltage Rating	Phases	Poles	Horsepower Rating	NEMA Designation
125	1	2	1/2	1-15, L1-15, 5-15, L5-15
250	1	2	2	6-15, L6-15, 7-15, L7-15

#### 20A

AC Voltage Rating	Phases	Poles	Horsepower Rating	NEMA Designation
125	1	2	1	5-20, L5-20
250	1	2	2	L2-20, 6-20, L6-20
277	1	2	2	L7-20
125/250	1	3	2 L-L, 1 L-N	10-20, L10-20, L14-20
250	3	3	5	L11-20, L15-20
480	3	3	10	L16-20
120/208	3	4	3	L21-20
277/480	3	4	10	L22-20

#### 30A

AC Voltage Rating	Phases	Poles	Horsepower Rating	NEMA Designation
125	1	2	2	L5-30
250	1	2	3	L6-30
277	1	2	3	L7-30
125/250	1	3	2 L-N	L14-30
250	3	3	7½	L15-30
480	3	3	15	L16-30
120/208	3	4	5	L21-30
277/480	3	4	15	122-30

L-L: Motor connected line-to-line
L-N: Motor connected line-to-neutral
Note: Horsepower ratings are not applicable to devices incorporating overcurrent protection or a switch.
Refer to ANSI/NEMA WD6-1988 for configurations of the NEMA designations.

# Technical Information Woodhead® Wiring Devices Technical Reference

#### **Selecting the Proper Cable Size**

- 1. Determine the load ampacity requirements.
- 2. Read across for the number of current-carrying conductors.
- 3. Read down until the value meets or exceeds the requirements established in Step 1.
- 4. Read back across to left to determine the appropriate size cord.

AWG	2 Current-Carrying Conductors <sup>1</sup>	3 Current-Carrying Conductors <sup>1</sup>	4-6 Current-Carrying Conductors <sup>1</sup>
22	3A	3A	3A
18	10A	7A	5A
16	13A	10A	8A
14	18A	15A	12A
12	25A	20A	16A
10	30A	25A	20A
8	40A	35A	28A
6	55A	45A	36A
4	70A	60A	48A
2	95A	80A	64A

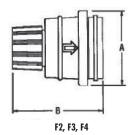
<sup>&</sup>lt;sup>1</sup> In determining cord capacity, count only those conductors that are current-carrying. The grounding conductor is not counted. Note: For further information consult Table 400-5 of the National Electrical Code.

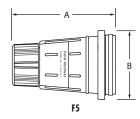
#### Nominal Cord Diameter<sup>1</sup>

AWG	2 Conductors	3 Conductors	4 Conductors	5 Conductors
22	0.215-0.235	0.215-0.235	0.240-0.260	0.250-0.270
18	0.340-0.385	0.360-0.400	0.385-0.430	0.460-0.510
16	0.365-0.410	0.385-0.430	0.410-0.460	0.490-0.550
14	0.495-0.550	0.520-0.575	0.560-0.620	0.630-0.705
12	0.565-0.625	0.590-0.655	0.640-0.710	0.700-0.770
10	0.615-0.685	0.650-0.720	0.700-0.775	0.760-0.840
8	0.780-0.880	0.830-0.930	0.925-1.050	1.000-1.150
6	0.920-1.050	0.970-1.100	1.050-1.200	1.180-1.330
4	1.060-1.210	1.130-1.280	1.250-1.450	
2	1.210-1.400	1.300-1.500	1.450-1.650	

<sup>1</sup> Cord types S, SE, SOO, SO, SEO, ST, STOO, and STO. Information for 2- through 18-AWG cable taken from U.L. Standard 62 "Flexible Cord and Fixture Wire." Information for 22 AWG cable based on Woodhead cord.

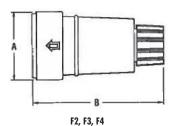
#### **Technical Information** Watertite® Rubber Devices **Dimensions**

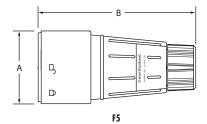




#### Male Plug

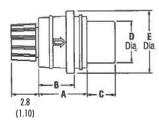
Cord Grip/Body Size	A Diameter	B Length
F2	4.7cm (1.85")	6.7cm (2.62")
F3	6.4cm (2.50")	7.6cm (3.00")
F4	6.9cm (2.75")	7.6cm (3.00")
F5	10.8cm (4.25")	8.3cm (3.25")





**Female Connectors** 

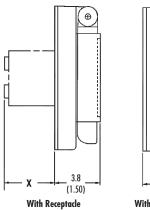
Cord Grip/Body Size	A Diameter	B Length
F2	4.7cm (1.85")	10.2cm (4.03")
F3	6.4cm (2.50")	12.0cm (4.75")
F4	6.9cm (2.75")	12.0cm (4.75")
F5	8.3cm (3.25")	16.2cm (6.38")

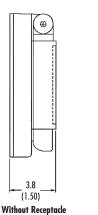


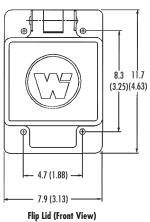
F2, F3, F4

#### Female Connector for Flip Lid with Male Receptacle

Cord Grip/Body Size	A Length	B Length	C Length	D Diameter	E Diameter
F2	4.1cm (1.63")	2.8cm (1.09")	1.8cm (.72")	3.3cm (1.30")	4.7cm (1.85")
F3	5.0cm (1.95")	3.6cm (1.43")	2.9cm (1.13")	4.2cm (1.66")	6.4cm (2.50")
F4	5.1cm (2.00")	3.8cm (1.49")	2.9cm (1.13")	4.7cm (1.86")	7.0cm (2.75")





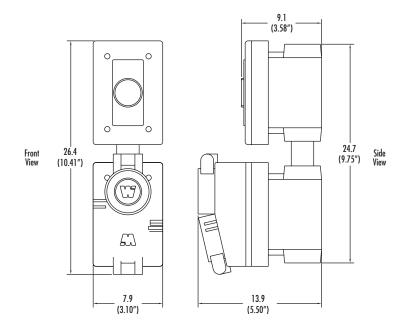


Flip Lid

Description	X Depth with Female Receptacle
Female locking 15A receptacles	2.3cm (0.91")
Female locking straight-blade 15A and 20A receptacles	2.3cm (0.91")
Female locking 20A and 30A receptacles	3.8cm (1.50")

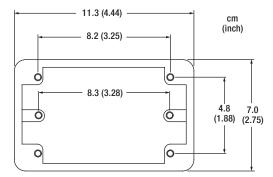
Description	X Depth with Male Receptacle
Male locking 15A receptacles	4.8cm (1.88")
Male locking straight-blade 15A and 20A receptacles	4.8cm (1.88")
Male locking 20A and 30A receptacles	4.8cm (1.88")

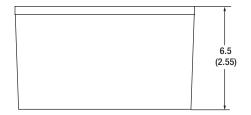
#### **GFCI** Receptacle



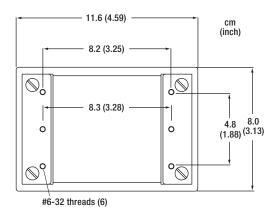
#### **Technical Information** Watertite® Rubber Devices **Dimensions**

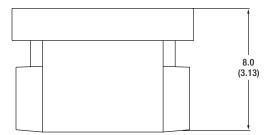
#### F.S. Box

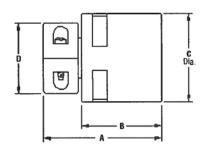




#### F.D. Box

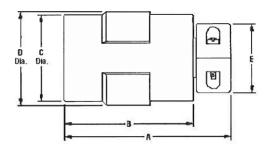






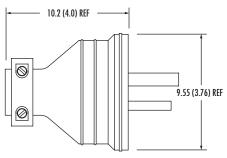
#### Male Plug

Current	A Length	B Length	C Diameter	D Diameter
All 15A devices and 20A straight-blade devices	5.8cm (2.27")	3.7cm (1.44")	3.9cm (1.53")	3.9cm (1.53")
20A locking	6.6cm (2.59")	4.5cm (1.76")	4.9cm (1.93")	4.2cm (1.60")
30A lockina	6.7cm (2.64")	4.6cm (1.81")	5.4cm (2.11")	4.4cm (1.72")

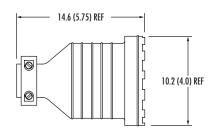


#### **Female Connector**

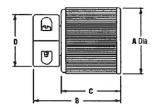
		·			
Current	A Length	B Length	C Diameter	D Diameter	E Diameter
All 15A devices and 20A straight-blade devices	7.6cm (2.99")	5.5cm (2.16")	3.9cm (1.53")	4.2cm (1.66")	3.9cm (1.53")
20A Locking	9.5cm (3.74")	5.6cm (2.19")	4.9cm (1.93")	5.3cm (2.07")	4.1cm (1.60")
30A Locking	9.6cm (3.77")	7.5cm (2.94")	5.4cm (2.13")	5.9cm (2.31")	4.4cm (1.72")





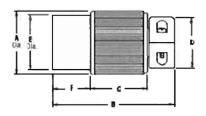


# **Technical Information** Safeway® Nylon Devices Dimensions



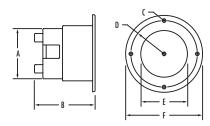
#### Safeway Plug

Dimensional Reference Information	A Diameter	B Length	C Length	D Diameter
All 15A devices and 20A straight-blade	3.9cm (1.53")	5.5cm (2.17")	3.4cm (1.34")	3.9cm (1.53")
20A Locking	4.9cm (1.94")	6.6cm (2.58")	4.5cm (1.75")	4.1cm (1.60")
30A Locking	5.4cm (2.14")	6.7cm (2.64")	4.6cm (1.81")	4.4cm (1.72")



#### **Safeway Connector**

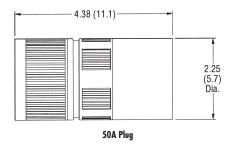
Dimensional Reference Information	A Diameter	B Length	C Length	D Diameter	E Diameter	F Length
All 15A devices and 20A straight-blade	3.9cm (1.53")	7.3cm (2.88")	3.4cm (1.34")	3.9cm (1.53")	3.3cm (1.30")	1.8cm (71")
20A Locking	4.9cm (1.94")	9.5cm (3.75")	4.5cm (1.75")	4.1cm (1.60")	4.2cm (1.67")	3.0cm (1.17")
30A Locking	5.4cm (2.14")	9.7cm (3.80")	4.6cm (1.81")	4.4cm (1.72")	4.8cm (1.87")	2.9cm (1.16")

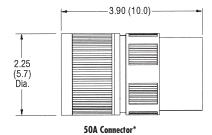


#### Flanged Inlet Receptacle

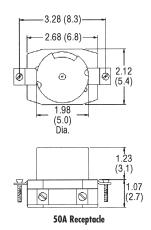
Dimensional Reference Information	A Diameter	B Length	C Length	D Diameter	E Diameter	F Length
All 15A devices and 20A straight-blade	5.8cm (2.25")	6.7cm (2.62")	.5cm (0.19")	3.8cm (1.5")	5.1cm (2.02")	8.9cm (3.5")
20A Locking	4.7cm (1.84")	5.0cm (1.95")	.5cm (0.19")	6.4cm (2.5")	4.8cm (1.88")	7.3cm (2.88")
30A Locking	5.2cm (2.04")	5.1cm (2.0")	.5cm (0.19")	6.9cm (2.7")	5.2cm (2.03")	7.7cm (3.03")

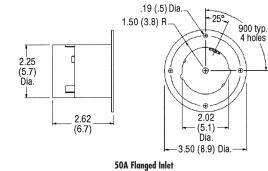
# Technical Information Safeway® Nylon Devices Dimensions



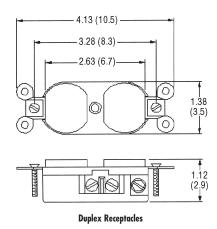


\* Cord range: 1.7-2.9cm (.680-1.125")

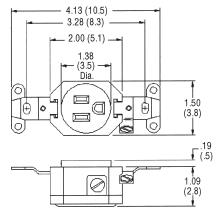




Dimensions for all duplex receptacles

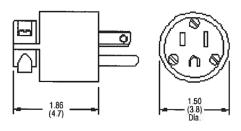


Dimensions for all straight-blade single receptacles



Straight-Blade Single Receptacles

# **Technical Information** Safeway® Nylon Devices Dimensions

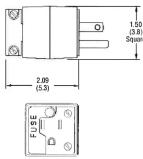


2.28 (5.8)

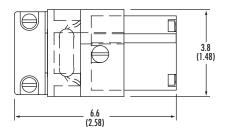
**Hospital-Grade Devices** 

Right Angle Plug

Description	Woodhead No.	Order No.
Hospital-Grade Devices	85447	130144-0087
nospital-Grade Devices	85447L	130144-0088
Right Angle Plug	14R47	130144-0016
	85050	130144-0075

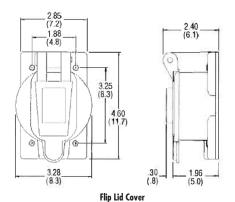


**Individually Fused Grounding Plug** 



**Lighted Connector** 

Description	Woodhead No.	Order No.
Individually Fused Grounding Plug	14F47	130144-0014
	85125	130144-0077
Lighted Connector	5269L	130144-0048



20A/30A Locking Single Receptacle

- o, o o o		
Current	Face Diameter	
20A	4.0cm (1.56")	
30A	4 1cm (1 63")	