



**Connect and Protect with Grote's selection of Heat Shrink and Solder, Heat Shrink, Nylon, PVC, OEM – Packard style and Uninsulated wire terminals and connectors.**

All Grote terminals and connectors are constructed of copper, and are electro tin-plated to ensure maximum electrical conductivity after crimping unless otherwise stated. Vinyl insulation sleeve provides good dielectric strength and withstands the pressure of crimping. All terminals are color coded by wire range for easy wire identification.

- Maximum electrical conductivity after crimping
- Funnel edged barrel for fast, easy insertion of wire
- Maximum holding power
- Tin plating prevents corrosion
- Wire range clearly stamped on neck of terminal



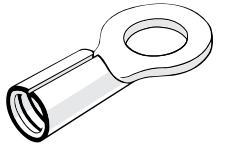
- Retail and bulk packaging options
- No master pack minimums
- Trilingual and colorful labeling
- Re-closable, reusable and recyclable clamshells
- Installation instructions included



Standard Stud	Size	Stud Dia.	Hole Dia.	
•	#0	.060"	.094"	2.39mm
•	#1	.073"		
•	#2	.086"		
•	#3	.099"	.120"	3.02mm
•	#4	.112"		
•	#5	.125"	.146"	3.71mm
•	#6	.138"		
•	#8	.164"	.173"	4.39mm
•	#10	.190"		
•	#12	.216"	.265"	6.75mm
•	#14	.242"		
•	1/4"	.250"		
•	5/16"	.312"	.328"	8.33mm
•	3/8"	.375"	.390"	9.92mm
•	7/16"	.437"	.453"	11.51mm
•	1/2"	.500"	.515"	13.10mm
•	5/8"	.625"	.656"	16.67mm
•	3/4"	.750"	.781"	19.84mm
•	7/8"	.875"	.906"	23.02mm
•	1"	1.000"	1.031"	26.19mm

**Uninsulated Butted Seam Terminal**

- Constructed of electrolytic (ETP) copper
- Wire Range: 8 – 4/0 AWG
- Continuous Operating Temperature Range: 75°C (167°F)
- Voltage Rating: 300V / 600V



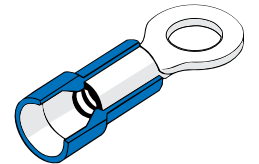
**Uninsulated Brazed Seam Terminal**

- Constructed of electrolytic (ETP) copper
- Wire Range: 22 – 10 AWG
- Continuous Operating Temperature Range: 75°C (167°F)
- Voltage Rating: 300V / 600V



**Pre-insulated Funnel Entry Vinyl Terminal**

- Vinyl insulation sleeve withstands the pressure of crimping
- Colour coded for easy identification
- Wire Range: 22 – 4/0 AWG
- Continuous Operating Temperature Range: 75°C (167°F)
- Voltage Rating: 300V / 600V



**Pre-insulated Funnel Entry Nylon Terminal**

- Nylon insulation sleeve provides high dielectric strength
- Colour coded for easy identification
- Wire Range: 22 – 10 AWG
- Continuous Operating Temperature Range: 105°C (221°F)
- Voltage Rating: 300V / 600V



**Terminal & Connector Identification**

Polyvinyl Chloride (PVC) and Nylon insulated connectors are colour coded for quick wire identification. The National Electrical Manufacturers Association's (NEMA) Standard for colour coding is as follows:

Wire Size (AWG)	Insulation Colour Coding	Stud Size	Tab Size	Bullet/Snap Plug Size
26-24	Yellow	#4	.110"	.157"
22-18	Red	#6	.187"	.176"
16-14	Blue	#8	.205"	.180"
12-10	Yellow	1/4"	.375"	
8	Red	5/16"		
6	Blue	3/8"		
4	Yellow	1/2"		
2	Red	3/4"		
1/0	Blue			
2/0	Yellow			
3/0	Red			
4/0	Blue			

HEAT SHRINKABLE BUTT CONNECTORS • MANCHONS CONNECTEURS THERMORÉTRÉCISSABLES  
 • CONECTOR TERMO CONTRÁCTIL

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 • CONECTOR TERMO CONTRÁCTIL



**CRIMP & SHRINK TERMINALS: PRODUCT CHARACTERISTICS**

**Nylon Operating Temperature:** -55°C (-67°F) to 125°C (257°F)  
**Polyolefin Operating Temperature:** -55°C (-67°F) to 110°C (230°F)

**Nylon Shrink Ratio:** 2:1  
**Polyolefin Shrink Ratio:** 2.5:1

**Physical Properties**

- Cut through resistance 70 lbs (31 kg)
- Wire pullout after crimping & recovery; red: 25 lb; blue: 50 lb; yellow: 60 lb
- No cracking after heat aging for 168 hours at 160°C (320°F)

**Chemical Properties**

- Solvent resistance: isopropyl alcohol, trichloroethylene, gasoline, battery acid, diesel fuel, motor oil, antifreeze, brake fluid, 5% salt water

**Features/Benefits:**

- Protects splices from water, corrosion, salt and moisture, provides strain relief
- Protects against added vibration in rugged environments
- Completely insulates and protects electrical connections
- Adhesive lining for protection that is more reliable than conventional splices
- UL listed



**Heat Shrinkable Butt Connectors – Nylon 22-8 gauge**

Part No.	Gauge	Color	Pack
88-2150	22-18	Red	1000
83-2150	22-18	Red	100
84-2150	22-18	Red	15
88-2350	16-14	Blue	1000
83-2350	16-14	Blue	100
84-2350	16-14	Blue	15
88-2550	12-10	Yellow	1000
83-2550	12-10	Yellow	50
84-2550	12-10	Yellow	15
84-2750	8	Red	10

**NEW Heat Shrinkable Butt Connectors – Polyolefin 22-10 gauge**



Part No.	Gauge	Color	Pack
88-3150	22-18	Red	1000
83-3150-3	22-18	Red	300
84-3150	22-18	Red	15
88-3350	16-14	Blue	1000
83-3350-3	16-14	Blue	300
84-3350	16-14	Blue	15
88-3550	12-10	Yellow	500
83-3550-3	12-10	Yellow	200
84-3550	12-10	Yellow	50
84-3550	12-10	Yellow	15



**Heat Shrinkable Step-Down Butt Connectors 20-8 gauge**

Part No.	Gauge	Color	Pack
83-2624	20-14	Blue	100
84-2624	20-14	Blue	15
83-2625	16-10	Yellow	100
84-2625	16-10	Yellow	15
83-2626	12-8	Red	100
84-2626	12-8	Red	15

**Heat Shrinkable Ring Terminals 22-18 gauge**

Part No.	Gauge	Stud Size	Pack
83-2415	22-18	6	50
84-2415	22-18	6	15
84-2423	22-18	8	10
83-2416	22-18	10	50
84-2416	22-18	10	15
83-2417	22-18	1/4"	50
84-2417	22-18	1/4"	15



84-2417

**Heat Shrinkable Ring Terminals 16-14 gauge**

Part No.	Gauge	Stud Size	Pack
84-2424	16-14	6	10
83-2408	16-14	8	50
84-2408	16-14	8	15
83-2410	16-14	10	50
84-2410	16-14	10	15
83-2412	16-14	1/4"	50
84-2412	16-14	1/4"	15
83-2413	16-14	5/16"	50
84-2413	16-14	5/16"	15
83-2414	16-14	3/8"	50
84-2414	16-14	3/8"	15



84-2412

**Heat Shrinkable Ring Terminals 12-10 gauge**

Part No.	Gauge	Stud Size	Pack
83-2501	12-10	8	50
84-2501	12-10	8	15
83-2510	12-10	10	50
84-2510	12-10	10	15
83-2511	12-10	1/4"	50
84-2511	12-10	1/4"	15
83-2512	12-10	5/16"	50
84-2512	12-10	5/16"	15
83-2513	12-10	3/8"	50
84-2513	12-10	3/8"	15
84-2425	12-10	1/2"	10



84-2511

**Heat Shrinkable Ring Terminals 8 gauge**

Part No.	Gauge	Stud Size	Pack
84-2443 <b>NEW</b>	8	#10	10
84-2426	8	1/4"	10
84-2441	8	5/16"	10
84-2427	8	3/8"	10
84-2442	8	1/2"	10



84-2426



**HEAT SHRINKABLE BUTT CONNECTORS • MANCHONS CONNECTEURS THERMORÉTRÉCISSABLES**  
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**Heat Shrinkable Spade Terminals 22-10 gauge**

Part No.	Gauge	Stud Size	Pack
84-2421	22-18	6	15
84-2428	22-18	8	10
84-2422	22-18	10	15
84-2429	16-14	6	10
84-2418	16-14	8	15
84-2420	16-14	10	15
84-2518	12-10	8	15
84-2520	12-10	10	15
84-2521	12-10	1/4"	15



**Heat Shrinkable Quick Disconnects 22-10 gauge**

Part No.	Gauge	Type	Tab Size	Pack
84-2436	22-18	Male	.250"	15
84-2437	22-18	Female	.250" FI	15
83-2430	16-14	Male	.250"	50
84-2430	16-14	Male	.250"	15
83-2432	16-14	Female	.250" FI	50
84-2432	16-14	Female	.250" FI	15
84-2439	12-10	Male	.250"	15
84-2440	12-10	Female	.250" FI	15

FI = Fully Insulated

**Heat Shrinkable Bullet & Receptacle Connectors 22-14 ga**

Part No.	Gauge	Type	Bullet Size	Pack
84-2460	22-18	Male	.180"	15
84-2431	16-14	Male	.157"	10
84-2433	16-14	Female	.157" FI	10
84-2447	16-14	Male	.180"	15
84-2448	16-14	Female	.180" FI	15
83-2434	16-14	Male	.197"	50
84-2434	16-14	Male	.197"	15
83-2435	16-14	Female	.197" FI	50
84-2435	16-14	Female	.197" FI	15

FI = Fully Insulated



**Heat Shrinkable Pin Terminal 22-18 gauge**

Part No.	Gauge	Pin Size	Pack
84-2151	22-18	.075" Diameter	15

**Heat Shrinkable Terminal & Connector Assortment Kit 22-10 gauge**

- Includes the most popular heat shrinkable crimp splices and terminals
- Includes rings, butts, spades and quick disconnects
- 22-18, 16-14 and 12-10 gauges
- 12 compartment plastic box with re-order chart on the inside cover

Part No.	Kit Contents	Quantity
83-6503	Butt Connectors (40) Ring Terminals (50) Spade Terminals (10) Male Disconnects (10) Female Disconnects (10)	120

Part No.	Kit Contents	Quantity
83-6556	Butt Connectors (30) Ring Terminals (44) Male Disconnects (5) Female Disconnects (6) <i>* Includes Hang Tab</i>	85

Part No.	Kit Contents	Quantity
83-2610	Retail Clam Pack Butt Connectors (9) Ring Terminals (22) Female Disconnects (3)	34



**Heat Shrink Terminal Crimping Tool – Ratchet Style 22-8 Gauge**

- Ratchet style tool properly crimps Heat Shrink and Crimp Solder & Seal Terminals
- Specially designed die ensures a clean crimp that protects the Heat Shrink jacket from over crimping
- 22-8 gauge is the largest crimp range industry wide
- Ergonomic design for easy use; a must have for any mechanic, installer or repair professional

83-6519



**Heavy Duty Heat Shrink Crimping Tool 22-10 Gauge**

- Crimps heat shrink and crimp solder and seal terminals and connectors 22-10 Gauge
- Ratchet style is easy to use and provides a superior crimp
- Makes a clean crimp without damaging the conductor
- Ergonomic design for comfort
- 10" long

83-6524



**SEALED MULTIPLE WIRE HEAT SHRINK CONNECTORS • CONNECTEURS THERMORÉTRACTABLES SCELLÉS POUR PLUSIEURS FILS • CONECTORES TERMO CONTRÁCTILES DE DIFERENTES CALIBRES**

**HEAT SHRINK CRIMP, SOLDER AND SEAL BUTT CONNECTORS • MANCHONS CONNECTEURS THERMORÉTRÉCISABLES À SERTIR, À SOUDER ET À SCELLER • TERMINALES TERMO CONTRÁCTILES DE PRESIÓN, SOLDADO Y SELLADO**

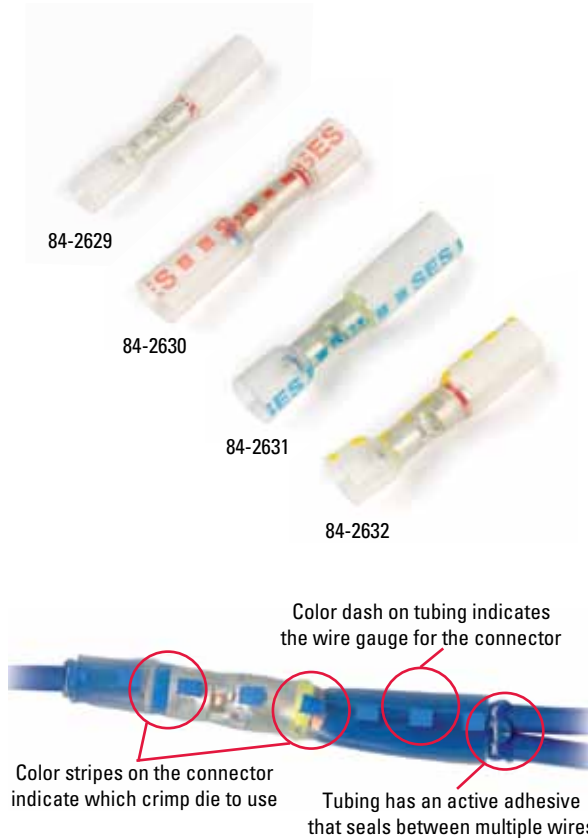
**Sealed Multiple Wire Heat Shrink Connectors**

Multiple wire connectors enable an in-line butt or a closed end-style connector. When connecting multiple wires protection from moisture and corrosion are crucial. The heat shrink moisture seal provides superior protection and replaces the unsealed, tap style connector.

**In-Line Heat Shrink Butt Connectors 24-10 gauge**

- Color dash on tubing identifies the proper gauge sizes
- Color dash on the connector identifies the proper crimp gauge
- Heat shrink tubing has an active adhesive that seals multiple wires

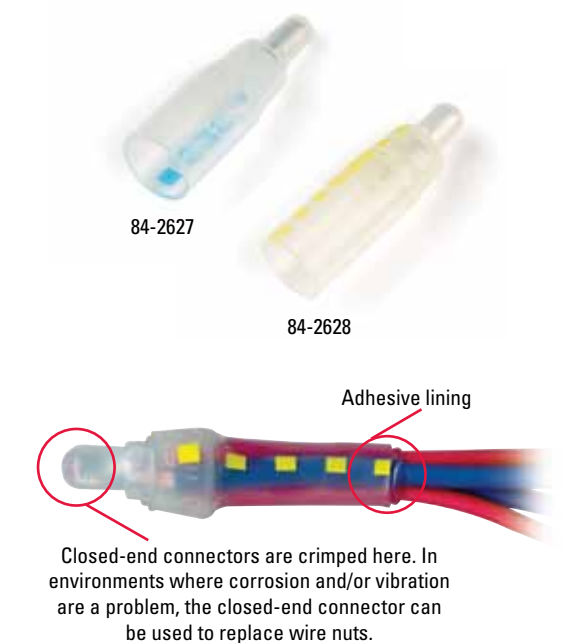
Connector Gauge	Markings	End Color	Wire Range	Pack	Part No.
24-22	White	Red	24-22 x 2	15	<b>84-2629</b>
20-18	Red	Blue	20-18 x 2	15	<b>84-2630</b>
16-14	Blue	Yellow	16-14 x 2	15	<b>84-2631</b>
12-10	Red	Red	12-10 x 2	15	<b>84-2632</b>



**Closed-End Heat Shrink Butt Connectors 22-10 gauge**

- Color dash on tubing identifies the proper gauge sizes
- Color dash on the connector identifies the proper crimp gauge
- Heat shrink tubing has an active adhesive that seals multiple wires
- Excellent replacement for wire nuts and where moisture and corrosion is a problem

Connector Gauge	Markings	Wire Range	Pack	Part No.
22-14	Blue	Multiple	15	<b>84-2627</b>
18-10	Yellow	Multiple	15	<b>84-2628</b>



**CRIMP, SOLDER & SEAL TERMINALS**

**PRODUCT CHARACTERISTICS**

**Operating Temperature:** -55°C (-67°F) to 110°C (230°F)  
**Tensile Strength:** 2200 PSI  
**Melting Point for Solder:** 146°C (295°F)  
**Physical Properties:**

**Features/Benefits:**

- The ultimate solution in a one piece crimped, soldered and sealed termination
- Uncompromised integrity and durability
- Crimped for maximum reliability; soldered for strength
- Environmentally sealed with an adhesive-lined heat shrinkable jacket
- Translucent heat shrink tubing jacket allows for visual inspection
- Color-coded connectors with wire gauge imprint for easy identification
- Meets or exceeds the most stringent OEM standards



**Crimp, Solder & Seal Butt Connectors 20-10 gauge**

Part No.	Gauge	Pack
<b>88-2929 NEW</b>	20-18	1000
<b>83-2929</b>	20-18	100
<b>84-2929</b>	20-18	15
<b>88-2930 NEW</b>	16-14	1000
<b>83-2930</b>	16-14	100
<b>84-2930</b>	16-14	15
<b>88-2931 NEW</b>	12-10	1000
<b>83-2931</b>	12-10	100
<b>84-2931</b>	12-10	15



**Crimp, Solder & Seal Ring Terminals 20-18 gauge**

Part No.	Gauge	Stud Size	Pack
<b>83-1932</b>	20-18	10	25
<b>83-1933</b>	20-18	1/4"	25
<b>83-1934</b>	20-18	5/16"	25
<b>83-1935</b>	20-18	3/8"	25



**Crimp, Solder & Seal Ring Terminals 16-14 gauge**

Part No.	Gauge	Stud Size	Pack
<b>83-1937</b>	16-14	8	25
<b>84-1937</b>	16-14	8	6
<b>83-1938</b>	16-14	10	25
<b>84-1938</b>	16-14	10	6
<b>83-1939</b>	16-14	1/4"	25
<b>84-1939</b>	16-14	1/4"	6
<b>83-1940</b>	16-14	5/16"	25
<b>84-1940</b>	16-14	5/16"	6
<b>83-1941</b>	16-14	3/8"	25
<b>84-1941</b>	16-14	3/8"	6





**HEAT SHRINK CRIMP, SOLDER AND SEAL RING TERMINALS • COSSES À ANNEAU THERMORÉTRÉCISSABLES À SERTIR, À SOUDER ET À SCELLER • TERMINALES DE ANILLO A PRESIÓN, DE SOLDADURA Y DE SELLADO TERMOCONTRACTIBLES**

**HEAT SHRINK AND SOLDER BUTT CONNECTORS • MANCHONS CONNECTEURS THERMORÉTRÉCISSABLES ET À SOUDER • TERMINALES Y CONECTORES TERMO CONTRACTIBLES Y SOLDADOS**

**Crimp, Solder & Seal Ring Terminals 12-10 gauge**

Part No.	Gauge	Stud Size	Pack
83-1943	12-10	10	25
84-1943	12-10	10	6
83-1944	12-10	1/4"	25
84-1944	12-10	1/4"	6
83-1945	12-10	5/16"	25
84-1945	12-10	5/16"	6
83-1946	12-10	3/8"	25
84-1946	12-10	3/8"	6
83-1947	12-10	1/2"	25
84-1947	12-10	1/2"	6



83-1944

**Crimp, Solder & Seal Quick Disconnects 20-10 gauge**

Part No.	Gauge	Stud Size	Pack
83-1951	20-18	Female .250" FI	25
84-1951	20-18	Female .250" FI	6
83-1952	20-18	Male .250"	25
84-1952	20-18	Male .250"	6
83-1953	16-14	Female .250" FI	25
84-1953	16-14	Female .250" FI	6
83-1954	16-14	Male .250"	25
84-1954	16-14	Male .250"	6
83-1955	12-10	Female .250" FI	25
84-1955	12-10	Female .250" FI	6
83-1956	12-10	Male .250"	25
84-1956	12-10	Male .250"	6

FI = Fully Insulated

**Crimp Solder and Seal Terminal & Connector Assortment Kit 20-10 gauge**

- Includes the most popular heat shrink crimp, solder and seal terminals and connectors
- Includes rings, butts, spades and quick disconnects
- 20-18, 16-14 and 12-10 gauges
- 12 compartment plastic box with re-order chart on the inside cover

Part No.	Kit Contents	Quantity
83-6542	Butt Connectors (40) Ring Terminals (50) Spade Terminals (10) Male Disconnects (10) Female Disconnects (10)	120



84-1951

84-1952

84-1953

84-1954

84-1955

84-1956



83-6542

**SOLDER & SEAL TERMINALS: PRODUCT CHARACTERISTICS**

**Operating Temperature:** -55°C (-67°F) to 110°C (230°F)

**Tensile Strength:** 2200 PSI

**Melting Point for Solder:** 146°C (295°F)

**Features/Benefits:**

- Transparent insulation sleeve makes inspection easy
- Prevents wire corrosion and provides a waterproof seal
- Easy installation with pre-measured solder
- Soldered electrical connection provides superior current flow and tensile strength
- Color-coded tubing with wire gauge imprint provides easy identification

**Physical Properties:**

- Environmentally Sealed Solder Connectors consist of a precisely engineered, fluxed solder ring within a heat-shrinkable jacket which, when heated, provides a completely soldered, strain relieved, encapsulated connection
- One-piece design simplifies installation
- Translucent, adhesive-lined polyolefin tubing



**Heat Shrink & Solder Splice Connectors 22-10 gauge**

- Maximum Operating Temperature: -55°C (-67°F) to 125°C (257°F)
- UL and cUL Recognized

Part No.	Gauge	Color Stripe	Pack
88-2618	22-18	Red	1000
83-2618	22-18	Red	100
84-2618	22-18	Red	15
88-2614	16-14	Blue	1000
83-2614	16-14	Blue	100
84-2614	16-14	Blue	15
88-2612	12-10	Yellow	1000
83-2612	12-10	Yellow	100
84-2612	12-10	Yellow	15



84-2612

84-2614

84-2618

**Heat Shrink & Solder Ring Terminals 20-18 gauge**

Part No.	Gauge	Stud Size	Pack
84-2803	20-18	8	25
84-2804	20-18	10	25
84-2805	20-18	1/4"	25
84-2806	20-18	5/16"	25



84-2805

**Heat Shrink & Solder Ring Terminals 16-14 gauge**

Part No.	Gauge	Stud Size	Pack
84-2809	16-14	8	25
84-1908	16-14	8	6
84-2810	16-14	10	25
84-1909	16-14	10	6
84-2811	16-14	1/4"	25
84-1910	16-14	1/4"	6
84-2455	16-14	5/16"	25
84-1911	16-14	5/16"	6
84-2813	16-14	3/8"	25
84-1912	16-14	3/8"	6



84-2811

HEAT SHRINK AND SOLDER RING TERMINALS • COSSES À ANNEAU THERMORÉTRÉCISSABLES ET À SOUDER • TERMINALES DE ANILLO TERMOCONTRAÍBLES Y DE SOLDADURA

BUTT CONNECTORS • MANCHONS CONNECTEURS • CONECTOR DE CABLES A TOPE

Heat Shrink & Solder Ring Terminals 12-10 gauge

Part No.	Gauge	Stud Size	Pack
84-2814	12-10	10	25
84-1913	12-10	10	6
84-2438	12-10	1/4"	25
84-1914	12-10	1/4"	6
84-2815	12-10	5/16"	25
84-1915	12-10	5/16"	6
84-2816	12-10	3/8"	25
84-1916	12-10	3/8"	6
84-2818	12-10	1/2"	25
84-1917	12-10	1/2"	6

Heat Shrink & Solder Quick Disconnects 20-10 gauge

Part No.	Gauge	Stud Size	Pack
84-2822	20-18	Female .250" FI	25
84-2823	20-18	Male .250"	25
84-2824	16-14	Female .250" FI	25
84-2825	16-14	Male .250"	25
84-2826	12-10	Female .250" FI	25
84-2827	12-10	Male .250"	25

FI = Fully Insulated

Heat Shrink & Solder Terminal & Connector Assortment Kit 22-10 gauge

- Includes the most popular heat shrink solder and seal terminals and connectors
- Includes rings, butts, spades and quick disconnects
- 22-18, 16-14 and 12-10 gauges
- 12 compartment re-closable plastic box with re-order chart on the inside cover

Part No.	Kit Contents	Quantity
83-6539	Butt Connectors (40), Ring Terminals (50) Spade Terminals (10), Male Disconnects .250" (10) Male Disconnects .250" (10), Female Disconnects .250" (10)	120

Vinyl Step Down Butt Connectors 22-8 gauge

Part No.	Gauge	Pack
84-2114	22-18 to 16-14	10
84-2314	16-14 to 12-10	10
84-2514	12-10 to 8	10

Uninsulated Butt Connectors – Seamless and Butted Seam 22-6 gauge

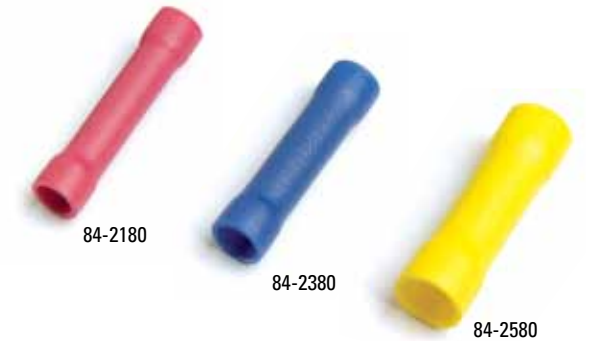
Part No.	Gauge	Type	Pack
83-3110	20-18	Seamless	100
84-3110	20-18	Seamless	15
83-3100	22-18	Butted Seam	100
84-3100	22-18	Butted Seam	15
88-3111	16-14	Seamless	1000
83-3111	16-14	Seamless	100
84-3111	16-14	Seamless	15
88-3101	16-14	Butted Seam	1000
83-3101	16-14	Butted Seam	100
84-3101	16-14	Butted Seam	15
83-3112	12-10	Seamless	100
84-3112	12-10	Seamless	15
83-3102	12-10	Butted Seam	100
84-3102	12-10	Butted Seam	15
83-3103	8	Butted Seam	100
83-3104	6	Butted Seam	100

Vinyl Butt Connectors 22-6 gauge

Part No.	Gauge	Pack
88-2180	22-16	1000
83-2180	22-16	100
84-2180	22-16	15
88-2380	16-14	1000
83-2380	16-14	100
84-2380	16-14	15
88-2580	12-10	1000
83-2580	12-10	100
84-2580	12-10	15
84-2170	8	5
84-2980	6	10
83-2602	22-10 Assortment Pack	20

Nylon Butt Connectors 22-8 gauge

Part No.	Gauge	Pack
83-2190	22-16	100
84-2190	22-16	15
88-2390	16-14	1000
83-2390	16-14	100
84-2390	16-14	15
83-2590	12-10	100
84-2590	12-10	15
84-2592 NEW	8	10





**Uninsulated Ring Terminals 22-6 gauge**

Part No.	Gauge	Stud Size	Pack
84-3000	22-18	6	50
84-3001	22-18	8	50
84-3002	22-18	10	50
84-3003	22-18	1/4"	50
84-3004	16-14	6	50
84-3005	16-14	8	50
84-3006	16-14	10	50
84-3007	16-14	1/4"	50
84-3022	16-14	5/16"	50
84-3021	16-14	3/8"	50
84-3008	12-10	8	50
84-3009	12-10	10	50
84-3010	12-10	1/4"	50
84-3011	12-10	5/16"	50
84-3012	12-10	3/8"	50
84-3013	8	10	25
84-3014	8	1/4"	25
84-3015	8	5/16"	25
84-3016	8	3/8"	25
84-3017	6	10	25
84-3018	6	1/4"	25
84-3019	6	5/16"	25
84-3020	6	3/8"	25

**Vinyl Ring Terminals 22-16 gauge**

Part No.	Gauge	Stud Size	Pack
83-2102	22-16	4-6	100
83-2104	22-16	8-10	100
84-2104	22-16	8-10	15
83-2105	22-16	1/4"	100
84-2105	22-16	1/4"	15
84-2140	22-16	5/16"	15
84-2108	22-16	3/8"	15

**Nylon Ring Terminals 22-18 gauge**

Part No.	Gauge	Stud Size	Pack
83-2204	22-18	4-6	50
84-2204	22-18	4-6	15
83-2205	22-18	8-10	50
84-2205	22-18	8-10	15
83-2206	22-18	1/4"	50
84-2206	22-18	1/4"	15
83-2207	22-18	5/16"	50
84-2207	22-18	5/16"	15
83-2208	22-18	3/8"	50
84-2208	22-18	3/8"	15

**Vinyl Ring Terminals 16-14 gauge**

Part No.	Gauge	Stud Size	Pack
83-2302	16-14	4-6	100
84-2310	16-14	4-6	15
88-2303	16-14	6-8	1000
83-2303	16-14	6-8	100
84-2303	16-14	6-8	15
88-2304	16-14	8-10	1000
83-2304	16-14	8-10	100
84-2304	16-14	8-10	15
88-2305	16-14	1/4"	1000
83-2305	16-14	1/4"	100
84-2305	16-14	1/4"	15
83-2340	16-14	5/16"	100
84-2340	16-14	5/16"	15
83-2308	16-14	3/8"	100
84-2308	16-14	3/8"	15

**Nylon Ring Terminals 16-14 gauge**

Part No.	Gauge	Stud Size	Pack
83-2209	16-14	4-6	50
84-2209	16-14	4-6	15
83-2210	16-14	8	50
84-2210	16-14	8	15
83-2447	16-14	10	50
84-2211	16-14	10	15
83-2448	16-14	1/4"	50
84-2212	16-14	1/4"	15
83-2213	16-14	5/16"	50
84-2213	16-14	5/16"	15
83-2449	16-14	3/8"	50
84-2449	16-14	3/8"	15

**Vinyl Ring Terminals 12-10 gauge**

Part No.	Gauge	Stud Size	Pack
83-2502	12-10	4-6	100
84-2502	12-10	4-6	15
83-2504	12-10	8-10	100
84-2504	12-10	8-10	15
83-2505	12-10	1/4"	100
84-2505	12-10	1/4"	15
83-2540	12-10	5/16"	100
84-2540	12-10	5/16"	15
83-2507	12-10	3/8"	100
84-2507	12-10	3/8"	15
84-2509	12-10	1/2"	15



RING TERMINALS • COSSES À ANNEAU • TERMINAL OJILLO

SPADE TERMINALS • COSSES OUVERTES • TERMINALES DE ESPADA

Nylon Ring Terminals 12-10 gauge

Part No.	Gauge	Stud Size	Pack
83-2455	12-10	8-10	50
84-2215	12-10	8-10	15
83-2456	12-10	1/4"	50
84-2456	12-10	1/4"	15
83-2457	12-10	5/16"	50
84-2457	12-10	5/16"	15
83-2458	12-10	3/8"	50
84-2458	12-10	3/8"	15
83-2216	12-10	1/2"	50
84-2216	12-10	1/2"	15

Vinyl Ring Terminals 8 gauge

Part No.	Gauge	Stud Size	Pack
84-2705	8	1/4"	25
84-2740	8	5/16"	25
84-2707	8	3/8"	25
84-2709	8	1/2"	25

Vinyl Ring Terminals 6 gauge

Part No.	Gauge	Stud Size	Pack
84-2941	6	1/4"	25
84-2940	6	5/16"	25
84-2909	6	1/2"	25
84-2942 <b>NEW</b>	6	3/8"	25

Vinyl Ring Terminals 4 gauge

Part No.	Gauge	Stud Size	Pack
84-2910	4	1/4"	10
84-2911	4	5/16"	10
84-2912	4	3/8"	10
84-2913	4	1/2"	10

Vinyl Spade Terminals 22-16 gauge

Part No.	Gauge	Stud Size	Pack
83-2132	22-16	4-6	100
84-2132	22-16	4-6	15
83-2134	22-16	8-10	100
84-2134	22-16	8-10	15
84-2136	22-16	6 Flanged	15
84-2138	22-16	8 Flanged	15
84-2139	22-16	10 Flanged	15

Nylon Spade Terminals 22-16 gauge

Part No.	Gauge	Stud Size	Pack
83-2217	22-16	4-6	50
84-2217	22-16	4-6	15
83-2218	22-16	8-10	50
84-2218	22-16	8-10	15

Vinyl Spade Terminals 16-14 gauge

Part No.	Gauge	Stud Size	Pack
83-2332	16-14	4-6	100
84-2332	16-14	4-6	15
83-2334	16-14	8-10	100
84-2334	16-14	8-10	15
84-2336	16-14	4-6 Flanged	15
84-2338	16-14	8-10 Flanged	15

Nylon Spade Terminals 16-14 gauge

Part No.	Gauge	Stud Size	Pack
83-2219	16-14	4-6	50
84-2219	16-14	4-6	15
83-2220	16-14	8-10	50
84-2220	16-14	8-10	15

Vinyl Spade Terminals 12-10 gauge

Part No.	Gauge	Stud Size	Pack
83-2532	12-10	4-6	100
84-2532	12-10	4-6	15
83-2534	12-10	8-10	100
84-2534	12-10	8-10	15
84-2538 <b>NEW</b>	12-10	1/4"	15
84-2536	12-10	4-6 Flanged	15
84-2537	12-10	8-10 Flanged	15

Nylon Spade Terminals 12-10 gauge

Part No.	Gauge	Stud Size	Pack
83-2221	12-10	4-6	50
84-2221	12-10	4-6	15
83-2222	12-10	8-10	50
84-2222	12-10	8-10	15



83-2456



84-2740



84-2940



84-2911



84-2139



83-2134



84-2218



84-2338

84-2334



84-2219



84-2537

84-2534



84-2222



**QUICK DISCONNECTS • CONNECTEURS À DÉSAUPLIEMENT RAPIDE • CONECTORES DE RÁPIDO ACOPLAMIENTO**

**QUICK DISCONNECTS • CONNECTEURS À DÉSAUPLIEMENT RAPIDE • CONECTORES DE RÁPIDO ACOPLAMIENTO**

**Vinyl Quick Disconnects 22-16 gauge**

Part No.	Gauge	Type/Tab	Size	Pack
84-2188	22-16	Female	.110"	15
84-2186	22-16	Female	.187"	15
83-2187	22-16	Female	.250"	100
84-2187	22-16	Female	.250"	15
84-2198	22-16	Male	.110"	15
84-2196	22-16	Male	.187"	15
83-2191	22-16	Male	.250"	100
84-2191	22-16	Male	.250"	15

**Nylon Quick Disconnects 22-16 gauge**

Part No.	Gauge	Type/Tab	Size	Pack
83-2223	22-16	Female	.250"	50
84-2223	22-16	Female	.250"	15
83-2224	22-16	Male	.250"	50
84-2224	22-16	Male	.250"	15

**Nylon – Fully Insulated**

83-3187	22-16	Female	.250"	50
84-3187	22-16	Female	.250"	15
83-3191	22-16	Male	.250"	50
84-3191	22-16	Male	.250"	15

**Vinyl Quick Disconnects 16-14 gauge**

Part No.	Gauge	Type/Tab	Size	Pack
84-2302	16-14	Female	.110"	15
84-2301	16-14	Female	.187"	15
88-2387	16-14	Female	.250"	1000
83-2387	16-14	Female	.250"	100
84-2387	16-14	Female	.250"	15
84-2322	16-14	Male	.110"	15
84-2321	16-14	Male	.187"	15
88-2391	16-14	Male	.250"	1000
83-2391	16-14	Male	.250"	100
84-2391	16-14	Male	.250"	15

**Nylon Quick Disconnects 16-14 gauge**

Part No.	Gauge	Type/Tab	Size	Pack
83-2388	16-14	Female	.250"	50
84-2228	16-14	Female	.250"	15
83-2399	16-14	Male	.250"	50
84-2399	16-14	Male	.250"	15

**Nylon – Fully Insulated**

88-3387	16-14	Female	.250"	1000
83-3387	16-14	Female	.250"	50
84-3387	16-14	Female	.250"	15
88-3391	16-14	Male	.250"	1000
83-3391	16-14	Male	.250"	50
84-3391	16-14	Male	.250"	15

**Vinyl Quick Disconnects 12-10 gauge**

Part No.	Gauge	Type/Tab	Size	Pack
83-2587	12-10	Female	.250"	100
84-2587	12-10	Female	.250"	15
84-2902	12-10	Female	.375"	15
83-2591	12-10	Male	.250"	100
84-2591	12-10	Male	.250"	15

**Nylon Quick Disconnects 12-10 gauge**

Part No.	Gauge	Type/Tab	Size	Pack
83-2225	12-10	Female	.250"	50
84-2225	12-10	Female	.250"	15
83-2226	12-10	Male	.250"	50
84-2226	12-10	Male	.250"	15

**Nylon – Fully Insulated**

88-3587	12-10	Female	.250"	1000
83-3587	12-10	Female	.250"	50
84-3587	12-10	Female	.250"	15
88-3591	12-10	Male	.250"	1000
83-3591	12-10	Male	.250"	50
84-3591	12-10	Male	.250"	15

**Nylon Female Quick Disconnect Flag – Fully Insulated 22-14 gauge**

Part No.	Gauge	Type/Tab	Size	Pack
84-2189	22-18	Female	.250"	15
84-2389	16-14	Female	.250"	15

**Vinyl Hook Terminals NEW 22-10 gauge**

Part No.	Gauge	Type/Tab	Size	Pack
84-2106	22-18	#6		15
84-2306	16-14	#6		15
84-2307	16-14	#10		15
84-2508	12-10	#10		15

**Uninsulated Quick Disconnects 20-14 gauge**

Part No.	Gauge	Type/Tab	Size	Pack
83-2896	20-14	Female	.250"	50
83-2898	20-14	Male	.250"	50
84-2897	20-14	Male	.250"	25
84-4388	16-14	Female	.187"	15



**BULLET AND RECEPTACLE CONNECTORS**  
 • CONECTEURS À FICHE ET À RÉCEPTACLE • CONECTORES DE CÁPSULA Y DE RECEPTÁCULO

**SPECIALTY CONNECTORS AND ADAPTERS**  
 CONNECTEURS ET ADAPTATEURS SPÉCIALISÉS • CONECTORES Y ADAPTADORES ESPECIALES



**Vinyl Male Bullet Connectors** 22-10 gauge

Part No.	Gauge	Bullet Size	Mate	Pack
84-2194	22-16	.157"	84-2185	15
83-2394	16-14	.157"	83-2400	100
84-2394	16-14	.157"	84-2400	15
83-2250	16-14	.176"	83-2251	100
84-2250	16-14	.176"	84-2251	15
83-2395	16-14	.195"	83-2396	100
84-2395	16-14	.195"	84-2396	15
83-2560	12-10	.195"	83-2561	100



**Nylon Male Bullet Connectors** 16-14 gauge

Part No.	Gauge	Bullet Size	Mate	Pack
83-2398	16-14	.157"	83-2401	50
84-2398	16-14	.157"	84-2401	15
83-2227	16-14	.176"	83-2402	50
84-2397	16-14	.176"	84-2402	15



**Vinyl Female Receptacle Connectors**  
 – Fully Insulated 22-10 gauge

Part No.	Gauge	Receptacle Size	Mate	Pack
84-2185	22-16	.157"	84-2194	15
88-2400	16-14	.157"	88-2394	1000
83-2400	16-14	.157"	83-2394	100
84-2400	16-14	.157"	84-2394	15
83-2251	16-14	.176"	83-2250	100
84-2251	16-14	.176"	84-2250	15
83-2396	16-14	.195"	83-2395	100
84-2396	16-14	.195"	84-2395	15
83-2561	12-10	.195"	83-2560	100



**Nylon Female Receptacle Connectors**  
 – Fully Insulated 16-14 gauge

Part No.	Gauge	Receptacle Size	Mate	Pack
83-2401	16-14	.157"	83-2398	50
84-2401	16-14	.157"	84-2398	15
83-2402	16-14	.176"	83-2227	50
84-2402	16-14	.176"	84-2397	15



**Double Female Bullet Receptacles**

Part No.	Features	Pack
84-2388	Double Female Bullet Receptacle .157"	15

**Vinyl Multi-Stack Disconnects** 22-14 gauge

Part No.	Gauge	Type/Tab Size	Pack
84-2192	22-16	Piggyback Disconnect .250"	15
84-2392	16-14	Piggyback Disconnect .250"	15

**Vinyl Pin Terminal Connectors** 22-10 gauge

Part No.	Gauge	Pin Diameter	Pack
84-2171	22-16	.075"	15
84-2172	16-14	.075"	15
84-2173	12-10	.110"	15

**Vinyl 3-Way "Y" Connectors** 22-10 gauge

Part No.	Gauge	Pack
84-2181	22-16	5
84-2381	16-14	5
84-2581	12-10	5

**Vinyl 4-Way "X" Connectors** 16-10 gauge

Part No.	Gauge	Pack
84-2382	16-14	5
84-2582	12-10	5

**Closed End Connectors** 22-10 gauge

Part No.	Gauge	Features	Pack
83-3182	22-16	Closed End	100
84-3182	22-16	Closed End	15
83-3382	16-14	Closed End	100
84-3382	16-14	Closed End	15
83-3582	12-10	Closed End	100
84-3582	12-10	Closed End	15

**Twist On Wire Connectors**  
 – Thermoplastic 22-8 gauge

Part No.	Gauge	Min/Max	Color	Voltage	Pack
84-2704	22-14	2 #22; 3 #16	Blue	300V	15
84-2701	22-14	1 #18 + 1 #20; 4 #16 + 1 #20	Orange	600V	15
84-2702	22-10	3 #20; 1 #10 + 2 #14 + 1 #16	Yellow	600V	5
84-2703	22-8	3 #18; 3 #10	Red	600V	5





**Nylon  
 Terminal & Connector Assortment Kit      22-10 gauge**

- Includes the most popular Nylon terminals and connectors
- Includes rings, butts, spades and quick disconnects
- 22-18, 16-14 and 12-10 gauges
- 12 compartment re-closable plastic box with re-order chart on the inside cover

Part No.	Kit Contents	Quantity
<b>83-6538</b>	Butt Connectors (40)	120
	Ring Terminals (50)	
	Spade Terminals (10)	
	Male Disconnects .250" (10)	
	Female Disconnects .250" (10)	

**Nylon**

Part No.	Kit Contents	Quantity
<b>83-6555</b>	Butt Connectors (24)	70
	Ring Terminals (26)	
	Male Disconnects .250" (10)	
	Female Disconnects .250" (10)	
	<i>* Includes Hang Tab</i>	

**Nylon**

Part No.	Kit Contents	Quantity
<b>83-2609</b>	Retail Clam Pack	37
	Butt Connectors (13)	
	Ring Terminals (15)	
	Male Disconnects .250" (3)	
	Female Disconnects .250" (6)	

**Vinyl and Nylon  
 Terminal & Connector Assortment Kit**

- Kit contains 650 of the most popular automotive electrical terminals and accessories
- Assorted gauges (22-18, 16-14, 12-10) & stud sizes (#6 – 1/4")
- Matrix chart on inside lid describes piece parts, provides illustrations and details individual re-order part numbers

Part No.	Kit Contents	Quantity
<b>83-6540</b>	Butt Connectors (115)	650
	Ring Terminals (200)	
	Spade Terminals (40)	
	Male Disconnects .250" (80)	
	Female Disconnects .250" (90)	
	Bullet Connectors .157" (30)	
	Bullet Receptacles .157" (30)	
	Tap Connectors (15)	
	Cable Ties – Natural (50)	
	Wire Terminal Crimper (1)	

**PVC**

Part No.	Kit Contents	Quantity
<b>83-6554</b>	Butt Connectors (34)	99
	Ring Terminals (51)	
	Male Disconnects .250" (6)	
	Female Disconnects .250" (8)	
	<i>* Includes Hang Tab</i>	

**PVC**

Part No.	Kit Contents	Quantity
<b>83-2608</b>	Retail Clam Pack	37
	Butt Connectors (10)	
	Ring Terminals (24)	
	Female Disconnects .250" (3)	

**Vinyl Assortments**

Part No.	Kit Contents	Quantity
<b>83-2600</b>	Rings, Spades and Quick Disconnects	100



83-6538



83-6555



83-2609



83-6540



83-6554



83-2608



83-2600

**Deutsch Terminals** **NEW**

Deutsch DT and DTM series environmentally sealed connectors are designed specifically for cable to cable applications. The connectors will provide reliability and performance in the engine or transmission, under the hood, on the chassis, or in the cab. Thermoplastic, flame-retardant housings offer a wide operating temperature range while silicone rear wire and interface seals allow the connectors to withstand extreme temperatures and moisture. Contact insertion and removal do not require any special tools. All connectors are designed to carry the rated current at the maximum rated temperature.



**DT Series**

- Ideal for use under the hood, transmission, lighting connections and other engine compartments
- Operating temperature -55°C (-67°F) to 125°C (257°F)
- Silicon seals; Nickel plated contacts
- Current rating 13 amps @ 125°C (257°F) continuous

**DT Series – Housing & Wedglock**

**2-Way Male Plug**

Part No.	OEM #	Pack
84-2471	DT06-2S, W2S	4



**2-Way Female Receptacle**

Part No.	OEM #	Pack
84-2470	DT04-2P, W2P	4



**3-Way Male Plug**

Part No.	OEM #	Pack
84-2473	DT06-3S, W3S	4



**3-Way Female Receptacle**

Part No.	OEM #	Pack
84-2472	DT04-3P, W3P	4



**4-Way Male Plug**

Part No.	OEM #	Pack
84-2475	DT06-4S, W4S	4



**4-Way Female Receptacle**

Part No.	OEM #	Pack
84-2474	DT04-4P, W4P	4



**Male – Solid Barrel**

Part No.	Gauge	OEM #	Pack
84-2462	20-16	0460-202-16141	10
84-2468	16-14	0460-215-16141	10



**Female – Solid Barrel**

Part No.	Gauge	OEM #	Pack
84-2459	20-16	0462-201-16141	10
84-2467	16-14	0462-209-16141	10



**Male – Open Barrel**

Part No.	Gauge	OEM #	Pack
84-2464	18-16	1060-16-0122	10
84-2466	16-14	1060-14-0122	10



**Female – Open Barrel**

Part No.	Gauge	OEM #	Pack
84-2463	18-16	1062-16-0122	10
84-2465	16-14	1062-14-0122	10



**Empty Cavity Plug**

Part No.	OEM #	Pack
84-2469	114017	2



**6-Way Male Plug**

Part No.	OEM #	Pack
84-2477	DT06-6S, W6S	4



**6-Way Female Receptacle**

Part No.	OEM #	Pack
84-2476	DT04-6P, W6P	4



**8-Way Male Plug**

Part No.	OEM #	Pack
84-2479	DT06-8S, W8S	4



**8-Way Female Receptacle**

Part No.	OEM #	Pack
84-2478	DT04-8P, W8P	4



**DTM Series**

- Ideal for use under the hood, transmission, lighting connections and other engine compartments
- Operating temperature -55°C (-67°F) to 125°C (257°F)
- Silicon seals; Nickel plated contacts
- Current rating 7.5 amps @ 125°C (257°F) continuous
- Designed for lower amperage connectors

**Male – Solid Barrel**

Part No.	Gauge	OEM #	Pack
84-2481	24-20	0460-202-20141	10



**Female – Solid Barrel**

Part No.	Gauge	OEM #	Pack
84-2480	24-20	0462-201-20141	10



**Male – Open Barrel**

Part No.	Gauge	OEM #	Pack
84-2483	20-16	1060-20-0122	10



**Female – Open Barrel**

Part No.	Gauge	OEM #	Pack
84-2482	20-16	1062-20-0122	10



**DTM Series – Housing & Wedglock**

**2-Way Male**

Part No.	OEM #	Pack
84-2485	DTM04-2P, WM-2P	4



**2-Way Female**

Part No.	OEM #	Pack
84-2484	DTM06-2S, WM-2S	4



**3-Way Male**

Part No.	OEM #	Pack
84-2487	DTM04-3P, WM-3P	4



**3-Way Female**

Part No.	OEM #	Pack
84-2486	DTM06-3S, WM-3S	4



**4-Way Male**

Part No.	OEM #	Pack
84-2489	DTM04-4P, WM-4P	4



**4-Way Female**

Part No.	OEM #	Pack
84-2488	DTM06-4S, WM-4S	4



**6-Way Male**

Part No.	OEM #	Pack
84-2491	DTM04-6P, WM-6P	4



**6-Way Female**

Part No.	OEM #	Pack
84-2490	DTM06-6S, WM-6S	4



**8-Way Male**

Part No.	OEM #	Pack
84-2493	DTM04-8P, WM-8P	4



**8-Way Female**

Part No.	OEM #	Pack
84-2492	DTM06-8S, WM-8S	4





**OEM ELECTRONIC TERMINALS & HOUSINGS**  
 COSSES ÉLECTRONIQUES ET BOÎTIERS OEM • TERMINALES Y CONEXIONES CON ESPECIFICACIONES DE OEM

**OEM ELECTRONIC TERMINALS & HOUSINGS**  
 COSSES ÉLECTRONIQUES ET BOÎTIERS OEM • TERMINALES Y CONEXIONES CON ESPECIFICACIONES DE OEM

OEM replacement terminals and housings offer an alternative solution to the costly replacement of the entire electrical wiring harness. OEM replacement connection systems are ideal for low energy electronic circuits and are available in sealed and unsealed formats. These connectors have been internationally standardized for universal under-the-hood vehicle applications.



- Exact match for specific OEM styles
- Male connectors are packaged in clam shell recloseable blisters
- Female receptacles are packaged in polybags
- OEM terminals and housings are packaged in economical 10-packs
- Also available in Bulk quantities

**Weather Pack Terminals**

- Tin plated brass terminals
- Use Grote 84-9449 weather pack crimping tool for a solid crimp
- Use Grote 84-9450 weather pack terminal extractor tool for easy removal of terminals

**Male Terminals**

Part No.	Gauge	OEM #	Pack
84-2000	22-18	12089040	10
84-2048	16-14	12124582	10
84-2049	12-10	12124587	10

**Female Terminals**

Part No.	Gauge	OEM #	Pack
84-2001	22-18	12089188	10
84-2047	16-14	12124580	10
84-2050	12-10	12124581	10

**Male Connector Assembly**

Part No.	Cavity #	OEM #	Pack
84-2004	One	12010996	10
84-2006	Two	12010973	10
84-2008	Three	12010717	10
84-9459	Four-Flat	12010974	5
84-2033	Four-Square	12015024	10
84-2053	Six	12010975	5

**Female Connector Assembly**

Part No.	Cavity #	OEM #	Pack
84-2005	One	12015791	10
84-2007	Two	12015792	10
84-2009	Three	12015793	10
84-9460	Four-Flat	12015797	5
84-2034	Four-Square	12015798	10
84-2052	Six	12015799	5



**Cable Seals – Silicone**

Part No.	Gauge	Color	OEM #	Pack
84-2002	20-18	Green	12015323	10
84-2082	16-14	Grey	12010293	10
84-2081	12-10	Blue	12015193	10



**Cable Plug – Silicone**

Part No.	Color	OEM #	Pack
84-2003	Green	12010300	10



**OEM “Packard Style” Open Barrel Crimping Tool**

- Used for open barrel OEM Packard Style connectors
- Can crimp uninsulated Packard Style terminals 22-10 Gauge
- Heavy duty construction
- Ergonomic design
- 10"

84-9449



**OEM “Packard Style” Terminal Extractor Tool**

- Used to remove Weather Pack male & female terminals from their housings
- Clear yellow handle
- OEM # 12014012

84-9450

**OEM “Weather Pack” Terminal & Connector Installation & Repair Kit**

- 185 male and female weather pack OEM terminals, cable seals and plugs
- Includes an OEM ratchet style crimping tool and extractor tool for a complete repair and installation kit
- Sturdy plastic container keeps connectors in one convenient location
- Easy to use reference re-order chart included

83-6546



**OEM “Weather Pack” Terminal & Connector Repair Kit**

- Kit Includes 250 assorted pieces; assorted 22-14 GA terminals; 1, 2 and 4 cavity nylon housings and 22-18 & 16-14 GA cable seals
- Sturdy plastic container keeps all the connectors in one convenient location
- Easy to use reference re-order chart included
- Use Grote OEM crimping tool 84-9449 and extractor tool 84-9450 for superior connection and repair. Tools sold separately

83-6536





OEM ELECTRONIC TERMINALS & HOUSINGS  
 COSSES ÉLECTRONIQUES ET BOÎTIERS OEM • TERMINALES Y CONEXIONES CON ESPECIFICACIONES DE OEM

SPECIALTY CONNECTORS AND ADAPTERS  
 • CONNECTEURS ET ADAPTATEURS SPÉCIALISÉS • CONECTORES Y ADAPTADORES ESPECIALES



**Metri-Pack 150 Series**

Male Terminals

Part No.	Gauge	OEM #	Pack
84-2023	20-18 unsealed	12047581	10

Female Terminals

Part No.	Gauge	OEM #	Pack
84-2036	24	12052466	10
84-2037	20-18 sealed	12103881	10
84-2024	20-18 unsealed	12047767	10

**Metri-Pack 280 Series**

Male Terminals

Part No.	Gauge	OEM #	Pack
84-2026	20-18	12034047	10
84-2025	18-14	12020116	10
84-2078	5 cavity	12086400	1
84-2079	Tab for 84-2078	12084673	5

Female Terminals

Part No.	Gauge	OEM #	Pack
84-2027	20-18	12034046	10
84-2035	18-14	12066214	10
84-2075	5 cavity	12084891	5
84-2076	Tab for 84-2075	15300017	5

**Metri-Pack 480 Series**

Male Terminals

Part No.	Gauge	OEM #	Pack
84-2028	16-14	12020120	10

Female Terminals

Part No.	Gauge	OEM #	Pack
84-2041	16-14	12124304	10

**Metri-Pack 630 Series**

Female Terminals

Part No.	Gauge	OEM #	Pack
84-2029	16-14	12015870	10



68680

**Metric-Pack Sealed Repair Assembly**

Part No.	Description	Pack
68680	14 GA with 20" leads	1

**56 Series**

Male Terminals

Part No.	Gauge	OEM #	Pack
84-2011	16-14	2962987	10

Female Terminals

Part No.	Gauge	OEM #	Pack
84-2013	16-14	2962447	10

**Ford and Chrysler Terminals**

Female Terminals

Part No.	Gauge	OEM #	Pack
84-2032	20-18	2965470, 2096466, C5AB-14474-B	10
84-2072	14-12	GM: 2965580, Ford: CISF-14474-A, Chrysler: 2096467 (.250")	10

**OEM "Metri-Pack" Terminal Removal Tool**

- Used to remove 56 Series, 280, 480, 630 and 800 Metri-Pack Series male terminals from their housings
- Wide blade with blue handle
- OEM # 12094430

83-6522

- Used to remove GT 150 and 280; 150, 280 & 800 Metri-Pack Series female terminals; 280 tangless and 280 Bus bar; 630 Pull-To-Seat; Lamp socket bases, B-1 & W-3 from their housings
- Narrow blade with green handle
- OEM # 12094429

83-6521



84-2011



84-2013



84-2032



84-2072



83-6522



83-6521

**Deutsch Connector Crimping Tools**

- For solid barrel contacts
- Crimps a wide range of contact sizes with no need to change out dies or locators
- Compact and easy-to-use

Part No.	Description	Gauge	Pack
83-6516	Four Indent Crimp	20-12	1
83-6517	Two Indent crimp	20-12	1



83-6516

83-6517

**Quick Splice Connectors – Self Stripping Tap Connectors**

22-10 gauge

Part No.	Gauge	Color	Pack
88-2183	22-18	Red	1000
84-2183	22-18	Red	5
84-2377 NEW	22-14	Blue	5
88-2383	18-14	Blue	1000
83-2383	18-14	Blue	25
84-2383	18-14	Blue	5
84-2378	18-16	Blue (moisture resistant)	5
88-2379	18-14	White	1000
83-2583	12-10	Yellow	25
84-2583	12-10	Yellow	3



84-2583

84-2383

88-2379

84-2183

84-2378

84-2377

**Quick Splice Connectors – Self-Stripping Special Adapters**

22-10 gauge

Part No.	Gauge	Color	Features	Pack
84-2906	22-18	Red	Female Tap	25
83-2904	18-14	Blue	Female Tap	100
84-2904	18-14	Blue	Female Tap	5
84-2384	18-14	Black	Bullet Tap .157"	3
84-2905	12-10	Yellow	Female Tap	25
84-2903	18-14	Blue	ATO Fuseholder 20 AMP	3
84-2907	18-14	Blue	16-14 Male Disconnect (25) 18-14 Female Tap (25)	25 pair



84-2906

84-2384

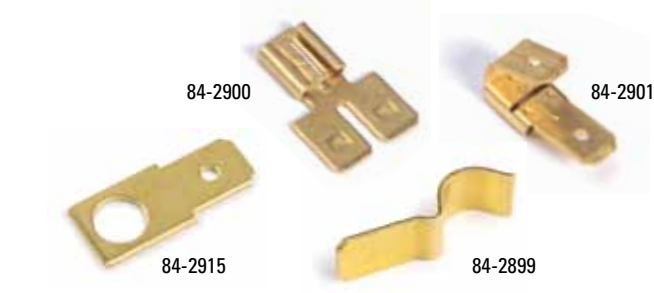
84-2904

84-2903

84-2907

**Uninsulated Special Adapters**

Part No.	Style	Tab Size	Pack
84-2900	Female – Double	.250"	15
84-2901	Male – Double	.250"	15
84-2915	Male	.250"	10
84-2899	Fuse Clip	.250"	25



84-2900

84-2901

84-2915

84-2899