

50 Ohm Low Loss, High Performance Coaxial Cable

in .195", .240" and .400" sizes
(with convenient connector reference included)



CBL-CU195™

Replacement for
RG-58 and RG-142
cables

Loss comparable
to semirigid cable

50dB better than
single shielded
cable

Available
pre-terminated

RoHS Compliant



RF Industries

(NASDAQ: RFI)

7610 Miramar Road
San Diego, CA 92126

(800) 233-1728

(858) 549-6340

Fax: (858) 549-6345

rfi@rfindustries.com

www.rfindustries.com



ELECTRICAL CHARACTERISTICS

Characteristic Impedance 50 $\pm$ 3 ohm

Capacitance 23.8 pF/ft

Velocity of Propagation >83%

DC Resistance

Inner Conductor 7.6 ohms/1000 ft

Outer Conductor..... 4.9 ohms/1000 ft

Jacket Spark.....3000 Volts RMS

Voltage Withstanding 1000 Volts DC

Return Loss

5-1000 MHz..... 23 dB

1000-3000 MHz..... 21 dB

Insulation Resistance > 100,000 M Ω -km

Shielding Effectiveness

100-3000 MHz..... >90 dB

Frequency (at 68°) Attenuation $\pm$ 10%

30 MHz 6.50 dB/100m

50 MHz 8.40 dB/100m

150 MHz 14.60 dB/100m

220 MHz 17.71 dB/100m

450 MHz 25.50 dB/100m

900 MHz 36.50 dB/100m

1500 MHz 47.70 dB/100m

1800 MHz 52.50 dB/100m

2000 MHz 55.40 dB/100m

2500 MHz 62.40 dB/100m

5800 MHz 98.10 dB/100m

PROPERTIES

Minimum Bending Radius

Installation..... 0.5"

Repeated..... 2.0"

Maximum Pulling Tension 40 lbs

Flat Plate Crush 15 lbs

Rated Temperature

Storage/Operating..... -40 / +185°

Outdoor Installation..... -40 / +185°

CONSTRUCTION

Inner Conductor Solid BC

Conductor Diameter 0.037"

Dielectric..... Foam PE

Diameter 0.1100"

Color..... Neutral

Shielding..... Aluminum Tape (bonded)

Thickness AL/PET-Foil 10/15 μ m

Outer Conductor TC Wire Braid

Conductor Diameter 0.0047"

No. of Wires..... 112

Coverage ($\pm$ 3%)..... 91

Jacket PE

Outer Diameter 0.195"

Color..... Black

ROHS GUIDELINES

Cadmium (Cd) <0.01%

Lead (Pb) <0.1%

Mercury (Hg)..... <0.1%

Chromium (VI) <0.1%

Polybrominated Biphenyls (PBB) <0.1%

Polybrominated Diphenyl Ether (PBDE) ... <0.1%

CBL-CU195 is a registered trademark of RF Industries

Note: Specifications subject to change without notice

415011

(NOTE: IMAGES SHOWN AT 65% ACTUAL SIZE)



DESCRIPTION	BODY	P/C	DIE	PART #	FIG
BNC					
BNC Male Solder Clamp	N	G	D	RFB-1100-2	1
BNC Male Solder Clamp	S	G	T	RFB-1100-2ST	1
BNC Male Solderless Plug	N	S	T	RFB-1102-T	1
BNC Male Twist-On Plug	N	S	D	RFB-1104	2
BNC Male Crimp Plug	N	G	D	RFB-1106-2	3
BNC Male Crimp Plug	S	G	T	RFB-1106-2ST	3
BNC Male Crimp Plug	N	G	T	RFB-1106-2T	3
BNC Male Q/D Crimp Plug	N	G	D	RFB-1106-9	4
BNC Male Crimp Plug W/ BeCu Contact	N	G	D	RFB-1106-C-03	3
BNC Male Right Angle Crimp Plug	N	G	T	RFB-1110-1	5
BNC Male Right Angle Clamp Plug	S	G	T	RFB-1110-C-04	6
BNC Male Right Angle Clamp	S	S	T	RFB-1110-S	7
BNC Female Crimp Bulkhead Jack	N	G	D	RFB-1117	8
BNC Female Twist-On Jack	N	S	D	RFB-1121	9
BNC Female Crimp Jack	N	G	T	RFB-1123-1	10
BNC Female Crimp Jack	SS	G	T	RFB-1123-1-SS	10
BNC Wall Plate Flush Mount Crimp Jack	N	G	D	RFB-1160	11
7/16 DIN					
7/16 DIN Male Crimp Plug Combo Straight or Right Angle	S	S	T	RFD-1605-2-C	12
7/16 DIN Female Crimp Jack Combo Straight or Right Angle	S	S	T	RFD-1630-2-C	13
FME					
FME Male Crimp Plug	N	G	T	RFE-6000-C	14
FME Female Crimp Jack	N	G	T	RFE-6050-C	15
MCX					
MCX Male Straight Crimp Plug	G	G	T	RMX-8000-1C	16
MCX Male Right Angle Crimp Plug	G	G	T	RMX-8010-1C	17
N-TYPE					
N Male Solder Clamp Plug; UG-536 B/U	N	G	T	RFN-1000-N	18
N Male Solder Clamp Plug; UG-536 A/U	S	G	T	RFN-1000-1S	19
N Male Solder Plug	S	G	T	RFN-1001-S	20
N Male Crimp Plug	N	G	T	RFN-1005-2N	21
N Male Crimp Plug	S	G	T	RFN-1005-3C	21
N Male Crimp Plug (Quick Disconnect)	S	G	T	RFN-1005-5	22
N Male Right Angle Crimp Plug	S	G	T	RFN-1009-C	23
N Male Right Angle Crimp Plug, Square Body	S	G	T	RFN-1009-C-03	24
N Female Chassis, 4-Hole Flange, Solder Clamp	S	G	T	RFN-1021-6	25
N Female Crimp Blkh'd, Rear Mount w/ O-Ring	N	G	T	RFN-1022-8-C	26
N Female Cable Clamp Jack; UG-536B/U	S	G	T	RFN-1025-1	27
N Female Crimp Cable Jack	S	G	T	RFN-1027	28
N Female Crimp Cable Jack	N	G	T	RFN-1027-N	28

PLATING: G=Gold, N=Nickel, S=Silver, SS=Stainless Steel, WB=White Bronze DIELECTRIC: B, DAP=Bakelite, D=Delrin, T=PTFE

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DESCRIPTION	BODY	P/C	DIE	PART #	FIG
SPECIAL APPLICATIONS					
SMA Male Right Angle Crimp with Modified Shell	N	G	T	RFS-2006	29
BNC Male Crimp Quick-Disconnect	N	G	T	RFS-2022	30
BNC Female Crimp Quick-Disconnect	N	G	T	RFS-2023	31
SMA Male Crimp with Modified Shell	N	G	T	RFS-2115	32
TNC					
TNC Male Clamp Solder Plug; MS39012/26-0101	N	S	T	RFT-1200	33
TNC Male Crimp Plug (Captive Pin); MS39012/26-0011	N	G	D	RFT-1202-2	34
TNC Male Crimp Plug (Black Body); MS39012/26-001	C	G	D	RFT-1202-2B	35
TNC Male Crimp Plug (Captive Pin); MS39012/26-0011	N	G	T	RFT-1202-2T	34
TNC Male Crimp Plug; (Quick Disconnect)	N	G	D	RFT-1202-5	36
TNC Male Solderless Plug	N	S	D	RFT-1204	37
TNC Male Twist on Plug; AMP 2221983-7	N	S	D	RFT-1206	38
TNC Female Crimp Bulkhead Jack; MS39012/23329/4-14	N	G	D	RFT-1212	39
TNC Female Crimp Cable Jack; MS39012/27-0504	N	G	D	RFT-1216-1	40
TNC Male Right Angle Crimp Plug; MS39012/30-0504	N	G	T	RFT-1218	41
UHF					
UHF Male Solder Plug; PL-259; Use with RFU-530 Reducer	N	S	Dap	RFU-500	42
UHF Male Solder Plug; Includes Reducer RFU-530	N	S	Dap	RFU-500-C	42
UHF Male Solder Plug; PL-259; Use with RFU-530-S Reducer	S	S	T	RFU-501	42
UHF Male Solder Plug; Includes Reducer RFU-530-S	S	S	T	RFU-501-C	42
UHF Male Push on Ferrule (No Installation Tools); PL-259	N	S	Dap	RFU-504	43
UHF Male Crimp Plug	N	S	Dap	RFU-505	44
UHF Male Crimp Plug	S	S	T	RFU-505-ST	44
UHF Female Cable Clamp Jack	N	S	T	RFU-520	45
UHF Female Crimp	N	S	D	RFU-527	46
UHF Female Crimp Jack	N	S	T	RFU-527-T	46
Reducer, use with RFU-500	N			RFU-530	47
Reducer, use with RFU-501	S			RFU-530-S	47
MINI-UHF					
Mini-UHF Push-on Ferrule Plug (No Installation Tools Needed)	N	S	T	RFU-600	48
Mini-UHF Male Crimp Plug; (AMP Drawn Metal Type)	N	S	D	RFU-600-1	49
Mini-UHF Male Crimp Plug, Short, Black Chrome; Onaglass Antennas	C	G	D	RFU-600-2	50
Mini-UHF Male Crimp Plug (Quick Disconnect)	N	G	D	RFU-600-5	51
Mini-UHF Male Crimp Plug; AMP 2266-001, Amphenol 81-115	N	S	D	RFU-600-6	52
Mini-UHF Male R/A Crimp Plug	N	G	T	RFU-600-10C	53
Mini-UHF Female Crimp Jack	N	G	D	RFU-601-1	54

(NOTE: IMAGES SHOWN AT 65% ACTUAL SIZE)



DESCRIPTION	BODY	P/C	DIE	PART #	FIG
REVERSE POLARITY - FCC REG 15					
N Reverse Polarity Male Crimp Plug (Female Contact)	N	G	T	RP-1005-C	55
BNC Reverse Polarity Male Crimp Plug (Female Contact)	N	G	T	RP-1106-C	56
BNC Reverse Polarity Crimp Bulkhead Jack (Male Contact)	N	G	T	RP-1117-C	57
TNC Reverse Polarity Male Crimp Plug (Female Contact)	N	G	T	RP-1202-C	58
TNC Reverse Polarity Crimp Bulkhead Jack (Male Contact)	N	G	T	RP-1212-C	59
TNC Rev Polarity Crimp Bkhd Jack (Male Contact); 4 degree offset	N	G	T	RP-1212-C-03	59
TNC Reverse Polarity Female Crimp Straight Jack	N	G	T	RP-1216-C	60
TNC Reverse Polarity Male Right Angle Crimp Plug	N	G	T	RP-1218	61
SMA Reverse Polarity Male Crimp Plug (Female Contact)	N	G	T	RP-3000-C	62
SMA Reverse Polarity Male Crimp Plug (Female Contact)	G	G	T	RP-3000-1C	63
SMA Male R/A Crimp Plug, Reverse Polarity (Gender)	G	G	T	RP-3010-1C	64
SMA Reverse Polarity Crimp Jack (Male Contact)	N	G	T	RP-3050-1C	65
SMA Reverse Polarity Crimp Jack (Male Contact)	N	G	T	RP-3050-1C1	65
SMA Reverse Polarity Crimp Bulkhead Jack (Male Contact)	G	G	T	RP-3252-1C	66
REVERSE POLARITY, REVERSE THREAD - FCC REG 15					
SMA Reverse Polarity, Reverse Thread Male Crimp Plug	G	G	T	RPT-3000-C	62
SMA Reverse Polarity, Reverse Thread Male Crimp Plug	N	G	T	RPT-3000-1C	63
QMA					
QMA Plug, Crimp, (Snap-Lock)	WB	G	T	RQA-5000-C	67
QMA Plug, Right Angle Crimp, (Snap-Lock)	WB	G	T	RQA-5010-C	68
SMA					
SMA Male Crimp Plug	N	G	T	RSA-3000-C	69
SMA Male Crimp Plug, Three Piece	N	G	T	RSA-3000-1C	70
SMA Male R/A Crimp Plug	N	G	T	RSA-3010-C	71
SMA Male R/A Crimp Plug	G	G	T	RSA-3010-1C	64
SMA Female Crimp	N	G	T	RSA-3050-C	72
SMA Female Straight Crimp	G	G	T	RSA-3050-1C	73
SMA Male Clamp Solder Plug	N	G	T	RSA-3100-C	74
SMA Male Right Angle Clamp Plug	N	G	T	RSA-3110-C	75
SMA Female Crimp Bulkhead	N	G	T	RSA-3252-C	76
SMA Femal Crimp Panel Mount, 4-Hole Flange	N	G	T	RSA-3270-C	77
REVERSE THREAD - FCC REG 15					
N Reverse Thread Male Crimp Plug	N	G	T	RT-1005-C	21
TNC Reverse Thread Male Clamp Plug	N	S	T	RT-1200-C	33
TNC Reverse Thread Male Crimp Plug	N	G	D	RT-1202-C	34
SMA Reverse Thread Male Crimp Plug	N	G	T	RT-3000-1C	70
SMA Reverse Thread Female Crimp	G	G	T	RT-3252-1C	78



PLATING: G=Gold, N=Nickel, S=Silver, SS=Stainless Steel, WB=White Bronze DIELECTRIC: B, DAP=Bakelite, D=Delrin, T=PTFE

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50 Ohm Low Loss, High Performance Coaxial Cable

Replacement for
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Loss comparable
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50dB better than
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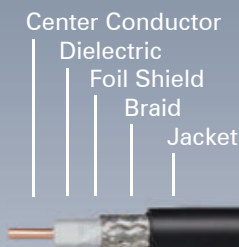
RoHS Compliant



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ELECTRICAL CHARACTERISTICS

Characteristic Impedance	50 ±3 ohm
Capacitance	23.8 pF/ft
Velocity of Propagation	>83%
DC Resistance	
Inner Conductor	<3.35 ohms/1000 ft
Outer Conductor.....	<3.65 ohms/1000 ft
Jacket Spark.....	5000 Volts RMS
Voltage Withstanding	1000 Volts DC
Return Loss	
5-1000 MHz.....	23 dB
1000-3000 MHz.....	21 dB
Insulation Resistance	> 100,000 MΩ-km
Shielding Effectiveness	
100-3000 MHz.....	>90 dB
Frequency (at 68°)	Attenuation ±10%
30 MHz	4.40 dB/100m
50 MHz	5.58 dB/100m
150 MHz	9.90 dB/100m
220 MHz	12.14 dB/100m
450 MHz	17.38 dB/100m
900 MHz	24.93 dB/100m
1500 MHz.....	32.50 dB/100m
1800 MHz.....	35.83 dB/100m
2000 MHz.....	37.73 dB/100m
2500 MHz.....	42.40 dB/100m
5800 MHz.....	67.00 dB/100m

PROPERTIES

Minimum Bending Radius	
Installation.....	.075"
Repeated.....	2.5"
Maximum Pulling Tension	80 lbs
Flat Plate Crush	20 lbs
Rated Temperature	
Storage/Operating.....	-40 / +85°
Outdoor Installation.....	-40 / +85°

CONSTRUCTION

Inner Conductor	BC
Conductor Diameter.....	0.056"
Dielectric.....	Foam PE
Insulation Diameter	0.150"
Color.....	Neutral
Shielding.....	Aluminum Tape (bonded)
Thickness AL/PET-Foil	10/15 μm
Outer Conductor	TC Wire Braid
Conductor Diameter	0.0047"
No. of Wires.....	144
Coverage (±3%).....	92
Jacket	PE
Outer Diameter	0.240"
Color.....	Black

ROHS GUIDELINES

Cadmium (Cd)	<0.01%
Lead (Pb)	<0.1%
Mercury (Hg).....	<0.1%
Chromium (VI)	<0.1%
Polybrominated Biphenyls (PBB)	<0.1%
Polybrominated Diphenyl Ether (PBDE) ...	<0.1%

CBL-CU240 is a registered trademark of RF Industries

Note: Specifications subject to change without notice

(NOTE: IMAGES SHOWN AT 65% ACTUAL SIZE)



DESCRIPTION	BODY	P/C	DIE	PART #	FIG
BNC					
BNC Male Solder Clamp	N	S	D	RFB-1101-1X	1
BNC Male Crimp Plug	N	G	D	RFB-1107-1X	3
BNC Female Crimp Socket	N	G	D	RFB-1124-1X	10
7/16 DIN					
7/16 DIN Male Crimp Plug Combo Straight or R/A	S	S	T	RFD-1605-2-X	12
7/16 DIN Female Crimp Jack Combo Straight or R/A	S	S	T	RFD-1630-2-X	13
FME					
FME Female Crimp Jack	N	G	T	RFE-6050-X	15
MHV					
High Voltage Male Crimp Plug	N	G	T	RHV-106-X	79
N					
N Male Solder Plug	S	G	T	RFN-1001-S	20
N Male Clamp Plug	S	G	T	RFN-1004-1SX	80
N Male Crimp, Solderless Center Conductor	N	G	T	RFN-1006-8X	81
N Male Crimp, Hex Shell, Solderless Center Conductor	N	G	T	RFN-1006-9X	82
N Male Crimp Plug	S	G	T	RFN-1007-2SX	21
N Male Crimp Plug	N	G	T	RFN-1007-X	21
N Male Right Angle Crimp Plug	N	G	T	RFN-1009-X-04	83
N Male Right Angle Crimp with Hex Shell	WB	G	T	RFN-1009-9X-WB	84
N Female Bulkhead Rear Mount	N	G	T	RFN-1022-X	26
N Female Clamp Jack	S	G	T	RFN-1026-1X	85
N Female Crimp Jack	S	G	T	RFN-1029-SX	28
TNC					
TNC Male Clamp Plug	N	G	T	RFT-1201-1X	33
TNC Male Crimp Plug	N	G	D	RFT-1203-1X	34
TNC Female Crimp Rear Mount Bulkhead Jack	N	G	D	RFT-1213-X	39
TNC Female Crimp Jack	N	G	D	RFT-1217-X	40
TNC, Male Right Angle Crimp	N	G	T	RFT-1218-X	86
UHF					
UHF Male Solder Plug; PL-259; Use with RFU-531 Reducer	N	S	Dap	RFU-500	42
UHF Male Solder Plug; includes Reducer RFU-531	N	S	Dap	RFU-500-D	42
UHF Male Solder Plug; PL-259; Use with RFU-531-S Reducer	S	S	T	RFU-501	42
UHF, Male Solder Plug; includes Reducer RFU-531-S	S	S	T	RFU-501-D	42
UHF Male Crimp Plug	N	S	Dap	RFU-508-X	44
MINI-UHF					
Mini-UHF Male Crimp Plug	N	G	D	RFU-600-1X	52
Mini-UHF Female Crimp Jack	N	S	D	RFU-601-1X	54
M-UHF, Female Crimp	N	G	D	RFU-601-4	87
QMA					
QMA Plug, Crimp (Snap-Lock)	WB	G	T	RQA-5000-X	67
QMA Plug, Right Angle Crimp, (Snap-Lock)	WB	G	T	RQA-5010-X	68
QMA Plug, Right Angle Crimp, (Snap-Lock), Solderless	WB	G	T	RQA-5010-8X	88
REVERSE GENDER (POLARITY) - FCC REG 15					
TNC Male Crimp Plug, Reverse Polarity (Gender)	N	G	T	RP-1202-X	58
SMA Male Crimp Plug, Reverse Polarity (Gender)	N	G	T	RP-3000-1X	63
SMA					
SMA Male Crimp Plug	N	G	T	RSA-3000-X	69
SMA Male Right Angle Crimp Plug	N	G	T	RSA-3010-X	71
SMA Female Crimp Jack	N	G	T	RSA-3050-X	89
REVERSE THREAD - FCC REG 15					
TNC Reverse Thread Male Crimp Plug	N	G	T	RT-1203-1X	34

PLATING: G=Gold, N=Nickel, S=Silver, SS=Stainless Steel, WB=White Bronze DIELECTRIC: B, DAP=Bakelite, D=Delrin, T=PTFE

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CBL-CU400™

50 Ohm Low Loss, High Performance Coaxial Cable

Replacement for
RG-8, RG-213, and
RG-214 cables

Loss comparable
to semi-rigid cable

50 dB better than
single shielded
cable

Available
pre-terminated

RoHS Compliant



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ELECTRICAL CHARACTERISTICS

Characteristic Impedance	50 ±3 ohm
Capacitance	23.8 pF/ft
Velocity of Propagation	>82%
DC Resistance	
Inner Conductor	<1.39 ohms/1000 ft
Outer Conductor.....	<1.8 ohms/1000 ft
Jacket Spark	4000 Volts RMS
Voltage Withstanding	
.....	3 seconds @ 2500 Volts DC

Return Loss	
30-2200 MHz.....	21 dB

Insulation Resistance	>100,000 MΩ-km
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Shielding Effectiveness	
30-2500 MHz.....	>90 dB

Frequency (at 68°)	Attenuation ±10%
50 MHz	2.95 dB/100m
150 MHz	4.92 dB/100m
220 MHz	6.23 dB/100m
300 MHz	7.20 dB/100m
450 MHz	8.86 dB/100m
500 MHz	9.39 dB/100m
900 MHz	12.80 dB/100m
960 MHz	13.22 dB/100m
1500 MHz.....	16.73 dB/100m
1800 MHz.....	18.53 dB/100m
1900 MHz.....	19.09 dB/100m
2000 MHz.....	19.68 dB/100m
2200 MHz.....	20.66 dB/100m
5800 MHz.....	35.50 dB/100m

PROPERTIES

Minimum Bending Radius	
Installation.....	1.00"
Repeated.....	4.00"
Maximum Pulling Tension	160 lbs
Flat Plate Crush	40 lbs
Rated Temperature	
Storage/Operating.....	-40 / +85°
Outdoor Installation.....	-40 / +85°

CONSTRUCTION

Inner Conductor	BCCA1
Conductor Diameter	0.108"
Dielectric	Foam PE
Diameter	0.285"
Color.....	Neutral
Shielding	Aluminum Tape (bonded)
Thickness AL/PET-Foil	10/12 μm
Outer Conductor	TC Wire Braid
Conductor Diameter	0.006"
No. of Wires.....	192
Jacket	PE
Outer Diameter	0.405"
Color.....	Black

ROHS GUIDELINES

Cadmium (Cd)	<0.01%
Lead (Pb)	<0.1%
Mercury (Hg).....	<0.1%
Chromium (VI)	<0.1%
Polybrominated Biphenyls (PBB)	<0.1%
Polybrominated Diphenyl Ether (PBDE) ...	<0.1%

CBL-CU400 is a registered trademark of RF Industries

Note: Specifications subject to change without notice

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(NOTE: IMAGES SHOWN AT 75% ACTUAL SIZE)



FIG 1
RFB-1101-1SI



FIG 2
RFB-1106-I



FIG 3
RFD-1604-2I



FIG 4
RFD-1605-2-E



FIG 5
RFD-1625-2-E



FIG 6
RFD-1630-2-E



FIG 7
RFN-1001-S



FIG 8
RFN-1002-1SI



FIG 9
RFN-1006-3I,
-I, -I-15



FIG 10
RFN-1006-4I



FIG 11
RFN-1006-49I



FIG 12
RFN-1006-I-WB



FIG 13
RFN-1009-3I



FIG 14
RFN-1009-I, -I-99



FIG 15
RFN-1024-1SI



FIG 16
RFN-1028-I, -SI

DESCRIPTION	BODY	P/C	DIE	PART #	FIG
BNC					
BNC Male Clamp Plug	S	G	T	RFB-1101-1SI	1
BNC Male Crimp Plug	N	G	T	RFB-1106-I	2
7/16 DIN					
7/16 Din Male Crimp Plug Straight	S	S	T	RFD-1604-2I	3
7/16 Din Male Crimp Plug Combo Straight or Right Angle	S	S	T	RFD-1605-2-E	4
7/16 Din Female Clamp Jack Combo Straight or Right Angle	S	S	T	RFD-1625-2-E	5
7/16 Din Female Crimp Jack Combo Straight or Right Angle	S	S	T	RFD-1630-2-E	6
N-TYPE					
N Male Solder Plug	S	G	T	RFN-1001-S	7
N Male Solder Clamp Plug	S	G	T	RFN-1002-1SI	8
N Male Crimp Plug; UG-1681/U	S	G	T	RFN-1006-3I	9
N Male Crimp with Hex Nut	WB	G	T	RFN-1006-4I	10
N Male Crimp with Hex Nut and Captive Pin	WB	G	T	RFN-1006-49I	11
N Male Crimp Plug	N	G	T	RFN-1006-I	9
N Male Crimp Plug; Pin has 15 Micro-In Gold	N	G	T	RFN-1006-I-15	9
N Male Crimp Plug; Hex /Knurl Shell	WB	G	T	RFN-1006-I-WB	12
N Male Right Angle Crimp Plug	S	G	T	RFN-1009-3I	13
N Male Right Angle Crimp Plug for RG-8/U type	N	G	T	RFN-1009-I	14
N Male Right Angle Crimp Plug for RG-8 type	N	G	T	RFN-1009-I-99	14
N Female Cable Clamp Jack; UG-23D/U, F/U	S	G	T	RFN-1024-1SI	15
N Female Crimp Cable Jack	N	G	T	RFN-1028-I	16
N Female Crimp Cable Jack; UG-1688/U	S	G	T	RFN-1028-SI	16

PLATING: G=Gold, N=Nickel, S=Silver, SS=Stainless Steel, WB=White Bronze DIELECTRIC: B, DAP=Bakelite, D=Delrin, T=PTFE

RF Industries (NASDAQ: RFI) (800) 233-1728 (858) 549-6340 Fax (858) 549-6345 rfi@rfindustries.com www.rfindustries.com

(NOTE: IMAGES SHOWN AT 75% ACTUAL SIZE)



FIG 17
RFT-1201-SI
RT-1200-I



FIG 18
RFT-1202-I
RT-1202-I



FIG 19
RFT-1214-I



FIG 20
RFT-1216-I



FIG 21
RFU-500
RFU-501



FIG 22
RFU-503



FIG 23
RFU-507-SI



FIG 24
RFU-520-I



FIG 25
RP-1006-3I



FIG 26
RP-1028-I



FIG 27
RP-1202-I



FIG 28
RP-1216-I



FIG 29
RP-3000-I



FIG 30
RSA-3000-I



FIG 31
RSA-3252-1I

DESCRIPTION	BODY	P/C	DIE	PART #	FIG
TNC					
TNC Male Clamp Plug	S	G	T	RFT-1201-SI	17
TNC Male Clamp Plug	N	G	T	RFT-1202-I	18
TNC Female Clamp Jack	N	G	T	RFT-1214-I	19
TNC Female Crimp Jack	N	G	T	RFT-1216-I	20
UHF					
UHF Male Solder Plug; PL-259; Use with RFU-530 Reducer	S	S	Dap	RFU-500	21
UHF Male Solder Plug; PL-259; Use with RFU-530-S Reducer	S	S	T	RFU-501	21
UHF Male Clamp Plug, Waterproof w/ Silicon Rubber O-Rings	N	S	T	RFU-503	22
UHF Male Crimp Plug	S	S	T	RFU-507-SI	23
UHF Female Clamp Jack	N	S	T	RFU-520-I*	24
REVERSE POLARITY					
N Reverse Polarity Male Crimp Plug	N	G	T	RP-1006-3I	25
N Reverse Polarity Female Crimp Jack	N	G	T	RP-1028-I	26
TNC Reverse Polarity Male Crimp Plug	N	G	T	RP-1202-I	27
TNC Reverse Polarity Female Crimp Jack	N	G	T	RP-1216-I	28
SMA Reverse Polarity Male Crimp Plug	N	G	T	RP-3000-I	29
SMA					
SMA Male Crimp Plug	N	G	T	RSA-3000-I	30
SMA Female Crimp Bulkhead Jack w/o Gasket	N	G	T	RSA-3252-1I	31
REVERSE THREAD - FCC REG 15					
TNC Male Clamp Plug, Left Hand Thread	N	G	T	RT-1200-I	17
TNC Male Crimp Plug, Left Hand Thread	N	G	D	RT-1202-I	18

*Special Order