



**Connectors**

Interface	Description	Part Number	Stock Code	VSWR**	Coupling Freq. (GHz)	Nut	Contact Attach	Inner Contact Attach	Outer Contact Attach	Finish* Body /Pin	Length in (mm)	Width in (mm)	Weight lb (g)
7/8 EIA	Flange	EZ-600-78EIA	3190-1373	<1.25:1	(2.5)	NA	Spring Finger	Finger	Clamp	S/S	2.3 (58)	2.60 (66.0)	0.873 (396.0)
7-16 DIN Female	Straight Jack	TC-600-716FC	3190-375	<1.25:1	(2.5)	NA	Solder	Clamp	Clamp	S/S	1.1 (28)	1.00 (25.4)	0.249 (112.9)
7-16 DIN Male	Straight Plug	EZ-600-716MH	3190-503	<1.25:1	(2.5)	Hex	Spring Finger	Crimp	Crimp	S/S	2.0 (51)	1.30 (33.0)	0.254 (115.2)
	Straight Plug	TC-600-716MC	3190-502	<1.25:1	(2.5)	Hex	Solder	Clamp	Clamp	S/S	2.0 (51)	1.30 (33.0)	0.347 (157.4)
	Right Angle	TC-600-716M-RA	3190-395	<1.35:1	(2.5)	Hex	Solder	Crimp	Crimp	S/S	1.4 (36)	1.40 (35.6)	0.354 (160.8)
7/16 Male	Right Angle	EZ-600-716M-RA	3190-2546	<1.35:1	(6)	Hex	Spring Finger	Crimp	Crimp	A/G	1.6 (40)	1.38 (35.0)	0.462 (210.0)
	Straight Jack	EZ-600-716F	3190-2447	<1.25:1	(6)	Hex	Spring Finger	Crimp	Crimp	A/G	1.8 (45)	1.32 (33.6)	0.158 (71.7)
HN Male	Straight Plug	TC-600-HNM	3190-1429	<1.25:1	(<1)	Knurl	Solder	Clamp	Clamp	S/g	2.3 (59.2)	0.88 (22.4)	0.25 (113)
LC Male	Straight Plug	TC-600-LCM	3190-1406	<1.25:1	(<1)	Hex	Solder	Clamp	Clamp	N/S	3.1 (78.0)	1.62 (41.1)	1.20 (544)
N Female	Straight Jack	EZ-600-NF	3190-955	<1.25:1	(2.5)	NA	Spring Finger	Crimp	Crimp	S/G	2.3 (59)	0.87 (22.1)	0.150 (68.0)
	Bulkhead Jack	EZ-600-NF-BH	3190-616	<1.25:1	(2.5)	NA	Spring Finger	Crimp	Crimp	S/G	2.4 (61)	0.88 (22.4)	0.195 (88.5)
	Bulkhead Jack	TC-600-NF-BH	3190-589*	<1.25:1	(2.5)	NA	Solder	Crimp	Crimp	S/G	2.4 (61)	0.88 (22.4)	0.195 (88.5)
	Bulkhead Jack	TC-600-NFC-BH	3190-466	<1.25:1	(2.5)	NA	Solder	Clamp	Clamp	S/G	2.2 (56)	0.94 (23.9)	0.214 (97.1)
N Male	Straight Plug	EZ-600-NMH-D	3190-1268	<1.25:1	(8)	Hex/Knurl	Spring Finger	Crimp	Crimp	A/G	2.1 (53)	0.92 (23.4)	0.164 (74.4)
	Straight Plug	EZ-600-NMK	3190-669	<1.25:1	(2.5)	Knurl	Spring Finger	Crimp	Crimp	S/G	2.1 (53)	0.92 (23.4)	0.164 (74.4)
	Straight Plug	TC-600-NMH-D	3190-208*	<1.25:1	(2.5)	Hex/Knurl	Solder	Crimp	Crimp	A/G	2.1 (53)	0.92 (23.4)	0.166 (75.3)
	Straight Plug	EZ-600-NMC-2	3190-1387	<1.25:1	(6)	Hex/Knurl	Spring Finger	Clamp	Clamp	S/G	2.1 (53)	0.92 (23.4)	0.202 (91.6)
	Straight Plug	TC-600-NMC	3190-357*	<1.25:1	(2.5)	Hex	Solder	Clamp	Clamp	S/G	2.1 (53)	0.92 (23.4)	0.208 (93.4)
	Right Angle	5NCM11R-A22-001	3190-2427	<1.35:1	(6)	Hex	Solder	Crimp	Crimp	A/G	1.8 (46.5)	1.62 (41.2)	0.185 (84.3)
	Right Angle	TC-600-NMC-RA	3190-233	<1.35:1	(2.5)	Hex	Solder	Clamp	Clamp	S/G	2.1 (53)	0.92 (23.4)	0.280 (117.9)
	Right Angle	EZ-600-NMH-RA	3190-762	<1.35:1	(2.5)	Hex	Spring Finger	Crimp	Crimp	S/G	2.1 (53)	0.92 (23.4)	0.185 (83.9)
	Right Angle	TC-600-NMH-RA	3190-785*	<1.35:1	(6)	Hex	Solder	Crimp	Crimp	S/G	2.1 (53)	0.92 (23.4)	0.185 (83.9)
	Right Angle	TC-600-NMH-RA-D	3190-2427	<1.35:1	(6)	Hex	Solder	Crimp	Crimp	A/G	1.8 (46.5)	1.62 (41.2)	0.185 (84.3)
QDS Male	Straight Plug	TC-600-QDSM	3190-846	<1.25:1	(<1)	Knurl	Solder	Clamp	Clamp	A/G	2.2 (55.6)	1.00 (25.4)	0.25 (113)
	Right Angle	TC-600-QDSM-RA	3190-847	<1.25:1	(<1)	Knurl	Solder	Clamp	Clamp	A/G	2.4 (61.5)	1.88 (47.8)	0.35 (159)
TNC Male	Straight Plug	EZ-600-TM	3190-418*	<1.25:1	(2.5)	Knurl	Spring Finger	Crimp	Crimp	S/G	1.7 (43)	0.59 (15.0)	0.112 (50.8)
	Straight Plug	TC-600-TM-D	3190-2530	<1.25:1	(6)	Hex/Knurl	Solder	Crimp	Crimp	A/G	2.3 (57.6)	0.75 (19.0)	0.100 (45.6)
	Straight Plug	EZ-600-TM-D	3190-2531	<1.25:1	(6)	Hex/Knurl	Spring Finger	Crimp	Crimp	A/G	2.3 (57.6)	0.75 (19.0)	0.100 (45.6)
	Reverse Polarity	EZ-600-TM-RP	3190-796	<1.25:1	(2.5)	Knurl	Spring Finger	Crimp	Crimp	A/G	2.2 (56)	0.87 (22.0)	0.112 (50.8)
TNC Female	Reverse Polarity	EZ-600-TF-RP	3190-797	<1.25:1	(2.5)	NA	Spring Finger	Crimp	Crimp	A/G	2.3 (58)	0.87 (22.0)	0.100 (45.4)
UHF Male	Straight Plug	EZ-600-UM	3190-615	<1.25:1	(2.5)	Knurl	Spring Finger	Crimp	Crimp	S/G	1.7 (43)	0.88 (22.4)	0.164 (74.4)
	STRAIGHT PLUG	TC-600-UMC	3190-213	<1.25:1	(2.5)	KNURL	SOLDER	CLAMP	CLAMP	S/G	1.7 (43)	0.88 (22.4)	0.198 (89.8)

\*FINISH METALS: N=NICKEL, S=SILVER, G=GOLD, SS=STAINLESS STEEL, A=ALBLOY \*\*VSWR SPEC BASED ON 3 FOOT CABLE WITH A CONNECTOR PAIR \*AVAILABLE IN BULK PACK



**Install Tools**

Type	Part Number	Stock Code	Description
Crimp Tool	HX-4	3190-200	Crimp Handle
Crimp Dies	Y1720	3190-203	.610" Hex Dies
Crimp Rings	CR-600	3190-831	Crimp Rings for TC/EZ-600 connectors (pkg of 10)
Strip Tool	ST-600C	3190-230	For Clamp Style Connectors
Strip Tool	ST-600EZ	3190-310	For Crimp Style Connectors
Replacement Blades	RB-456	3190-421	Replacement Blades for Strip Tools
Deburr Tool	DBT-U	3192-001	Removes center conductor rough edges
Midspan Strip Tool	GST-600A	3190-1051	For ground strap attachment
Wrench	WR600	3190-1435	15/16" Box Wrench (2 required for EZ-600-NMC-2)
Cutting Tool	CCT-01	3190-1544	Cable end flush cut tool
Replacement Blade	RB-01	3190-1609	Replacement blade for cutting tool
Tool Kit	TK-600EZ	3190-1602	Tool kit for LMR-600 Crimp Connectors (includes CCT-01, ST-600EZ, HX-4, Y1720, DBT-U, Tool Pouch)



**Hardware Accessories**

Type	Part Number	Stock Code	Description
Ground Kit	GK-S600TT	GK-S600TT	Standard Grounding Kit (each)
Hoisting Grip	HG-600T	HG-600T	Split/Laced Type (each)
Cold Shrink	CS-A600T	CS-A600T	Cable to Antenna Junction (each)
Cold Shrink	CS-60120T	CS-60120T	LMR-600 to -1200 Junction (each)
Cold Shrink	CS-60170T	CS-60170T	LMR-600 to -1700 Junction (each)
Hanger Blocks	CB-600T	CB-600T	Dual Cable Support Block (kit of 10)
Standard Entry			
Port Cushion	SC-600T-3	SC-600T-3	Three cables (each)
Snap-In Hangers	SH-U600T	SH-U600T	Snap-In Hangers (Kit of 10)
Hanger Block Supporting Hardware			Complete Range of Supporting Hardware & Adapters Available