



**Connectors**

Interface	Description	Type Number	Inner Contact Attachment	Outer Contact Attachment	Plating Code	Max. Length in (mm)	Max. Dia. in (mm)
N Male	Hex Head	<b>F1PNMV2-H</b>	Solder	Self-Clamping	SG	2.1 (53)	0.95 (24.1)
N Male	High Freq.	<b>F1PNM-HF</b>	Solder	Tab Flare	SG	1.3 (33)	0.81 (20.5)
N Male		<b>F1PNM-HC</b>	Captivated	Self-Clamping	SG	1.97 (50)	0.94 (23.9)
N Male	Right Angle Hex Head	<b>F1PNR-HC</b>	Captivated	Self-Clamping	SG	1.7/1.3 (43/33)	0.95 (24.1)
N Female		<b>F1PNF</b>	Solder	Self-Flare	SG	2.2 (55.2)	0.58 (14.8)
N Female	Bulkhead	<b>F1PNF-BH</b>	Solder	Self-Clamping	SG	2.3 (58)	0.94 (23.9)
BNC Male	-	<b>F1PBM</b>	Solder	Self-Clamping	SS	2.0 (50)	0.69 (17.5)
UHF Male	-	<b>41SP</b>	Solder	Solder	BB	1.8 (46)	0.77 (19.6)
UHF Female	-	<b>41U</b>	Solder	Solder	BS	2.1 (53)	0.77 (19.6)
SMA Male	Up to 6 GHz	<b>F1PSM</b>	Solder	Self-Clamping	PG	1.7 (43)	0.49 (12.5)
SMA Male	Right Angle	<b>F1PSR</b>	Solder	Self-Clamping	PG	1.6/0.75 (41/19)	0.50 (12.7)
SMA Female	Up to 6 GHz, Bulkhead	<b>F1PSF</b>	Solder	Self-Clamping	PG	1.7 (43)	0.49 (12.5)
SMA Male	Up to 18 GHz	<b>41EWS</b>	Solder	Tab Flare	G	0.94 (23.9)	0.40 (10.2)
TNC Male	11 GHz and Below	<b>F1PTM</b>	Solder	Self-Clamping	SG	1.68 (43)	0.57 (14.5)
TNC Female	Bulkhead	<b>41AENT</b>	Captivated	Tab Flare	NG	1.5 (38)	0.70 (17.8)
TNC Male	Hi Freq, Above 11 GHz	<b>F1PTM-HF</b>	Captivated	Tab Flare	NG	1.9 (48.8)	0.70 (17.8)
Mini-UHF Male	-	<b>F1MU</b>	Captivated	Crimp	NS	1.53 (39)	0.47 (11.9)
7-16 DIN Male	-	<b>F1PDM</b>	Solder	Self-Clamping	SS	1.82 (46.3)	1.25 (31.75)
7-16 DIN Female	-	<b>F1PDF</b>	Solder	Self-Clamping	SS	1.85 (47)	0.551 (14)
7-16 DIN Female	Panel Mount	<b>F1PDF-PM</b>	Solder	Self-Clamping	SS	1.85 (47)	1.26 (32)
7-16 DIN Female	Bulkhead	<b>F1PDF-BH</b>	Solder	Self Clamping	SS	1.85 (47)	1.62 (41)

\* Stainless steel body **Plating Codes:** BB - Brass Body and Pin, BS - Brass Body and Silver Plated Pin, NG - Nickel Plated Body and Gold Plated Pin, NS - Nickel Plated Body and Silver Plated Pin, PG - Passivated Body and Gold Plated Pin+A135, SG - Silver Plated Body and Gold Plated Pin, SS - Silver Plated Body and Pin, G - Stainless Steel Body and Gold Plated Pin.

**Connector Accessories – See page 624**

**Factory Attached Connectors –** For factory made cable assemblies and jumper cables, see pages 584-587.

**Accessories**

Description	Type No.
<b>Hangers –</b> For more hangers, adapters and mounting hardware see pages 599-607	
<b>Insulated Hanger,</b> single. Recommended maximum spacing is 2.5 ft (0.76 m). For different spacing recommendations, refer to Cable Hanger Spacing, page 593-598	<b>11662-3</b>
<b>Angle Adapter,</b> for insulated hanger	<b>40430-1</b>
<b>Nylon Cable Tie Kit</b> of 50, Indoor use, Recommended maximum spacing is 1.5 ft (0.5 m)	<b>40417</b>
<b>Nylon Cable Tie Kit</b> in plastic box. 100 each 4, 5.5 and 7.5 inch ties. Indoor use, Recommended maximum spacing is 1.5 ft (0.5 m)	<b>CT-K350</b>
<b>Velcro Cable Ties,</b> Black, 8 inch. Indoor Use	
Kit of 10	<b>VCT8-10</b>
Kit of 50	<b>VCT8-50</b>
Kit of 100	<b>VCT8-100</b>

**Description** **Type No.**

**Grounding and Surge Protection –** for additional grounding kits and our surge protection offerings, see pages 609-616

**Standard Grounding Kit**

Factory attached one-hole lug, 24" lead	<b>223158</b>
Factory attached two-hole lug, 24" lead	<b>223158-2</b>
Field attached one-hole lug, 36" lead	<b>223158-3</b>

**Weatherproofing –** for additional weatherproofing information see pages 617-618

**Cold Shrink Weatherproofing Kit**

5/8" Coax to 1/4" Coax	<b>241475-13</b>
7/8" Coax to 1/4" Coax	<b>241475-12</b>
1-1/4" or 1-5/8" Coax to 1/4" Coax	<b>241475-11</b>
1/4" to 1-1/2" Omni/Panel base Type N or DIN	<b>241548-10</b>
1/4" to 2" Omni/Panel base Type N or DIN	<b>241548-11</b>

**Connector/Splice Weatherproofing Kit** **221213**

**Entry Systems –** For entry systems offerings see pages 619-620

**Standard Cable Entry Boots**

4" Boots – Three Hole:	<b>204679A-17</b>
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**Tools –** for additional tool offerings see pages 620-623

EASIAx® Cutting Tool FSJ1/FSJ4/HST1	<b>207865</b>
N Connector Coupling Torque Wrench	<b>244379</b>