



N Male  
F1PNMV2-H



N Male  
Right Angle  
F1PNR-HC



N Female  
Bulkhead  
F1PNF-BH



SMA Male  
F1PSM



SMA Male  
Right Angle  
F1PSR



SMA Female  
Bulkhead  
F1PSF



BNC Male  
F1PBM



TNC Male  
F1PTM-HF



UHF Male  
41SP

## 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-Clamping	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.