

7/8" Coaxial Connectors

MonoBlock



A-Series

ITEM NUMBER	DESCRIPTION
NM50V78MA	N-male, MonoBlock, O-ring
NF50V78MA	N-female, MonoBlock, O-ring
7/16M50V78MA	7/16 DIN male, MonoBlock, O-ring
7/16F50V78MA	7/16 DIN female, MonoBlock, O-ring

(Not compatible with previous generation EC5-50 cable. Contact factory for previous styles.)

ELECTRICAL

- **Nominal impedance, Ω** 50
- **Return loss @ 2.5 GHz, dB** -35
- **3rd order intermodulation product, dBc** -155 (-163 typ)
- **Temperature range** -40°F to +185°F (-40°C to +85°C)
- **Water immersion testing** IP67 / IP68
- **Materials**
 - External parts Passivated silver plated or electroless nickel plated brass
 - Outer contact Passivated silver plated brass
 - Inner contact Passivated silver plated Cu-Be
 - Dielectric TXP / PTFE
 - O-rings Silicone rubber

ACCESSORIES

For complete accessory, refer to Eupen Site Steel & Accessory Catalog.

DESCRIPTION	ITEM NUMBER
Tools (See Tool Section page 45)	
Cable Prep Tool, MonoBlock Connectors	F-78
Ground Kit Tool	GKT-EC5
Torque Wrench, Back Nut	TQ-30MM-F22
Torque Wrench, 7/16 DIN Coupler	TQ-114-F18-M
Hoisting Grip	
Lace-Up Hoisting Grip	HG-78
Pre-Laced Hoisting Grip	HG-78L
Hangers	
Butterfly Hangers, Kit of 10	BH-78
Snap-In Hangers, Kit of 10	SH-U78
Snap-Stack Hangers, Kit of 10	SH-S78
Coax Support Blocks	
Mini Coax Support Blks, Kit of 10	CB-78

DESCRIPTION	ITEM NUMBER
Angle Adapters, Stainless Steel	
Universal SST Angle Adaptor, Kit of 10	AA-U
SST Angle Adaptor, Kit of 10	AA-SL
Grounding Kits	
Standard Grounding Kit	GK-S78
Clip-On Grounding Kit	GK-C78
Weatherproofing	
Standard Weatherproofing Kit	WK-U
Boots and Cushions	
4" Boot Assembly, 1 hole	BA-78-1A
4" Boot Assembly, 3 hole	BA-78-3A
Standard Port Cushion, 1 hole	SC-78-1
4" Boot Assembly, Cushion not included	BA-400
5" Boot Assembly, Cushion not included	BA-500