



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)

Standard Series

ITEM NUMBER	DESCRIPTION
NM50V78M	N-male, MonoBlock, O-ring
NF50V78M	N-female, MonoBlock, O-ring
7/16M50V78M	7/16 DIN male, MonoBlock, O-ring
7/16F50V78M	7/16 DIN female, MonoBlock, O-ring

(Not compatible with current generation EC5-50A cable)

ELECTRICAL

• Nominal impedance, Ω	50
• Return loss @ 2.5 GHz, dB	-35
• 3rd order intermodulation product, dBc	-163
• Temperature range	-40°F to +140°F (-40°C to +60°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 4/)	
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