Product Data Sheet







EM-MLP11020-058
EM-MLP11020-FME-058
NMO ¾” Hole Mount Assembly

- Precision 50Ω interface, 17 ft. RG-58/U cable
- Low-Profile interior installation
- All Brass mount with Electroless Nickel finish for maximum reliability and corrosion resistance
- Robust mounting claw for highly secure contact and ground plane connection
- Available with FME connector attached or no connector, providing installation flexibility

Electrical Specifications

Frequency Band	30 – 1000 MHz
VSWR [1]	<1.3:1 typical
Impedance	50Ω
Power Handling, RG-58/U	150 W for VHF Band
Power Handling, RG-58/U	100 W for 700-1000 MHz Band

Mechanical Specifications

Mounting Height	0.375 in. (9.5 mm)
Mounting Hole	0.75 in. (19.05 mm)
Outside Mounting Diameter	1.13 in. (28.7 mm)
Mounting Application / Type	Thru-hole
Cable Length (model specific)	17 ft. (5.1 m)
Connector Type	FME attached or sold separately
Mounting Material	Brass
Mounting Material Finish	Electroless Nickel
Operating Temperature Range	-40° to 85° C
Corrosion	Salt Fog
Humidity	95%

Specifications subject to change without notification.

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