Product Data Sheet



EM-MAG-FME-058
EM-MAG-FME-195

Magnetic Mount, NMO (1-1/8”-18)

- RG-58/U or LL195 w/FME Connector Attached
- Low-Profile
- Simple Installation: Magnetic Attachment
- NMO Mount: All brass components with silver plated contact
- Magnetic Base: Heavy-Duty 14 gauge steel
- PE/Vinyl pad protects against surface scratching & maintains high-strength magnetic attachment
- Radio connector adapter sold separately
- Rubber boot included for optional use

Radio Termination Adapters

(Sold Separately)



EMFME-TP FME to TNC Plug



EMFME-NP FME to N Plug



EMFME-MP FME to Mini -UHF Plug



EMFME-PL FME to PL259 Plug



EMFME-QP FME to QMA Plug

Electrical Specifications

Impedance	50Ω

Mechanical Specifications

Magnet Base (Outside Diameter)	3.2 in. (81.3 mm)
Mounting Application / Type	Magnetic Attachment / Non-Permanent
Magnetic Pull Force Retention, Z-Axis	40 lb. (18.1kg)
Cable	RG-58/U or Low Loss 195
Cable Length	17 ft. (5.1 m)
Connector Type	FME Attached
NMO Mount Material	Brass
Magnetic Base Material Finish	High Strength 14 ga Steel, Black Powder Coat
Operating Temperature Range	-40° to 85° C

Specifications subject to change without notification.

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