



## EM-MTR11001-FME-058

## EM-MTR11001-FME-195

### Thick Panel Series

### NMO 3/4" Hole Mount Cable Assembly

- Precision 50Ω impedance
- Low Profile, self-adjusting NMO Locking Nut eliminates installation guesswork and time
- All brass & stainless steel components for maximum reliability & corrosion resistance
- Non-Rotational heavy-duty centering washer for precise hole alignment & non-slip, secure clamping pressure

### Radio Termination Adapters



**EMFME-MP**

FME Male to Mini UHF



**EMFME-PL**

FME Male to PL259 Plug



**EMFME-QP**

FME Male to QMA Plug



**EMFME-TP**

FME Male to TNC Plug



**EMFME-NP**

FME Male to N Male Plug

### Electrical Specifications

Frequency Band	30-1000 MHz
VSWR <sup>1</sup>	<1.3:1 typical
Impedance	50Ω
Power Handling <sup>2</sup> , RG-58/U	150W, VHF Band

### Mechanical Specifications

Mounting Hole	0.75 in. (19.05mm)
Mounting Application	Thick Panel, up to 1/2", Thru-hole
Cable Length	17 ft. (5.1m)
FME Adapter	Sold separately
Material	Brass (Nickel), Stainless Steel
Operating Temperature	-40° to 85° C
Corrosion	Salt Fog
Humidity	95%

1. Antenna/Frequency Dependent

2. VSWR, Temperature and Altitude Dependent

Specifications subject to change without notification

**ELECTRO-MAGWAVE, INC.**

10221 Sweet Valley Drive, STE 1 Valley View, OH 44125 † 216-453-1160 ‡ 216-447-8828 [www.emwaveinc.com](http://www.emwaveinc.com)