



## EM-M11001-058-35

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

- 35 ft. RG-58/U for extended length requirements in Limousines, Buses, Ambulances and special applications
- Low Profile
- Easy installation: Designed for a one-operator installation from above surface
- All brass components with silver plated contact
- Heavy Duty mounting claw for reliable contact and ground connections

#### Electrical Specifications

Frequency Band	30 – 1000 MHz
VSWR <sup>1</sup>	1.5:1 typical
Impedance	50Ω
Cable Insertion Loss	4 dB, max (full 35 ft. length)
Power Rating <sup>2</sup>	100 W @1000 MHz

#### 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 <sup>3</sup>	RG-58/U
Cable Length	35 ft. (10.6 m)
Connector Type	Sold separately
Mounting Material	Brass
Operating Temperature Range	-40° to 85° C
Mounting Surface Weather Seal	O-Ring
Corrosion	Salt Fog
Humidity	95% RH

1. Antenna / Frequency Dependent    2. VSWR, Temperature and Altitude Dependent    3. Other cable types available upon request  
Specifications subject to change without notification