

Product Data Sheet



EM-A11015 Black EM-A11016 White

Mobile / Fixed Station Antenna 902-928 MHz ISM Band

- > ISM Band
- Tamper resistant bulkhead mount type
- Low Profile: minimizes visual impact for interior/exterior fixed point applications
- Rugged dual seal design for exterior mobile and fixed point installations where ultra-reliable waterproof performance is required
- > UV stabilized, high impact radome
- Silicone compression pad provides maximum weather proof seal against the bulkhead

Electrical Specifications

Frequency	902-928 MHz
VSWR	1.5:1, max
Gain	3 dBi
Impedance	50Ω
Power Rating	10 W
Polarization	Linear, Vertical
E-Plane	55 Degrees, Nominal
H-Plane	Omnidirectional
Ground-plane	Required

Mechanical Specifications

4 07 : (40 4)
1.67 in. (42.4 mm)
PCB
UV Stable, High Impact ASA
5/8 DD x 0.25 in. (6.35mm), max
Sold Separately
N Jack (Female)
-40° to 85° C
Salt Fog

Specifications subject to change without notification.