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Model Number: 08-ANT-0952

part number: Various

product description: Dual Band 2.4GHz, 5GHz Omni Antenna

Electrical Data

frequency range: 2.4, 5 GHz
gain: 3dBi
vswr: <1.5:1
horizontal pattern type: Omnidirectional
vertical patter type: Full
ground plane: Built-In
min ground plane: N/A

Environmental Data

environmental conditions: Outdoor
operation temperature: -40 to 85 deg C
storage temperature: -40 to 85 deg C
transport temperature: -40 to 85 deg C
IP Rating: IP67

General Data

color: Black
antenna feeds: One Feed
coax length: N/A
coax type: N/A
connector type: Various
polarization: Multi-Polarized
power: 50 Watts Input
impedance: 50 ohms nominal
construction: UV Stabilized ASA

Mechanical Data

length: 1 in
width: 1 in
radome height: 1.2 in
total height: see drawing
weight: 2 oz
mounting type: Connector Mounting
hardware included: N/A

* With built in spatial and polarization diversity, performance in obstructed environments is greater than that of standard antennas with similar or higher laboratory gains.

Description: 08-ANT-0952-BL-M-1.0 (Dual Band, Black, 1.0in N-Female Bulkhead)
 08-ANT-0952-BL-M-1.5 (Dual Band, Black, 1.5in N-Female Bulkhead)
 08-ANT-0952-BL-B (Dual Band, Black, SMA Male)
 08-ANT-0952-BL-C (Dual Band, Black, SMA Female)
 08-ANT-0952-BL-G (Dual Band, Black, N-Male)

