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Model Number: 08-ANT-0957
part number: Various
product description: 5 GHz Micro Omni Antenna

Electrical Data

frequency range: 5.4-6 GHz	environmental conditions: Outdoor
gain: 3dBi (5dBi GP Version)	operation temperature: -40 to 85 deg C
vswr: 1.2-1.6:1	storage temperature: -40 to 85 deg C
horizontal pattern type: Omnidirectional	transport temperature: -40 to 85 deg C
vertical patter type: Full	IP Rating: IP67
ground plane: Built-In (GP Version Availal)	
min ground plane: N/A	

Environmental Data

General Data

color: Black or White	length: 1.0 in
antenna feeds: One Feed	width: 1.0 in
coax length: N/A	radome height: 1.2 in
coax type: N/A	total height: See Drawing
connector type: Various	weight: 2 oz
polarization: Multi-Polarized	mounting type: Connector
power: 50 Watts Input	hardware included: Nut/Washer
impedance: 50 ohms nominal	
construction: UV Stabilized ASA	

Mechanical Data

* 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:

- Available Part Numbers
- 08-ANT-0957-BL-M-1.0 (5GHz, Black, 1.0in N-Female)
- 08-ANT-0957-BL-M-1.5 (5GHz, Black, 1.5in N-Female)
- 08-ANT-0957-BL-B (5GHz, Black, SMA Male)
- 08-ANT-0957-BL-C (5GHz, Black, SMA Female)
- 08-ANT-0957-BL-G (5GHz, Black, N-Male)
- 08-ANT-0957-BL-M-1.0-GP (5GHz, Black, 1.0in N-Female, For Installs on Metal Surface)
- 08-ANT-0957-BL-M-1.5-GP (5GHz, Black, 1.5in N-Female, For Installs on Metal Surface)

