

Item no.: EF-BC3G-26-3FAKRAD

EF-BC3G-26-3FAKRAD - Adhesive Mount 2G/3G/4G LTE Antenna, FAKRA D Jack

from **20,83 EUR**

Item no.: EF-BC3G-26-3FAKRAD
shipping weight: 0.10 kg
Manufacturer: Panorama Antennas



Product Description

EF-BC3G-26-3FAKRAD - Adhesive Mount 2G/3G/4G LTE Antenna

The Panorama EF-BC3G-26 range of antennas are designed to decrease the lifetime cost of M2M and smart metering installations by offering a robust, effective antenna that is easy to install and lasts the lifetime of the installation without the need for maintenance.

The antenna offers ground-plane independent omni-directional performance across global cellular and LTE bands making it a versatile solution for any number of applications. The efficient element design ensures a high first time connection rate and an ongoing, robust communications link even in problematic coverage areas.

The antenna can be installed using the supplied automotive grade adhesive pad and is ideal for mounting on windshields (non heated or metalised), on or under plastic panels, or within plastic enclosures.

Electrical Data

- Frequency range (MHz): 698-960, 1710-2170, 2396-2700
- Typical VSWR: <2.5:1
- Peak gain (isotropic): 698-960 MHz: 2 dBi; 1710-2170 MHz: 3 dBi; 2400-2700 MHz: 6 dBi
- Typical efficiency: > 60%
- Polarisation: Vertical
- Pattern: Omni-directional
- Impedance: 50 Ω
- Max. input power (W): 10

Mechanical Data

- Dimensions (mm): Length: 131 (5.16"); Width: 21.7 (0.85"); Depth: 7 (0.27")
- Material: ASA
- Operating temperature ($^{\circ}$ C): -30 $^{\circ}$ C/+70 $^{\circ}$ C (-22 $^{\circ}$ F/158 $^{\circ}$ F)
- Color: Black

Mounting Data

- Type: Acrylic adhesive pad

Cable Data

- Type: RG174
- Diameter (mm): 2.6 (0.10")
- Length (m): 3 (10')
- Termination: FAKRA D Jack

Specifications

**Scan this QR code to
view the product**
All details, up-to-date
prices and availability



