

Item no.: 330601

LG-7-38-24-58-3SP - Low Profile M2M/IOT Antenna 2G/3G/4G/5G + Wifi + GPS 3m SMA(m)



from 100,03 EUR

shipping weight: 0.30 kg Manufacturer: Panorama Antennas

Product Description

LG-7-38-24-58-3SP Low Profile M2M/IOT Antenna 2G/3G/4G/5G + Wifi + GPS 3m SMA(m)

The LP[G]-7-38 antenna series is a range of very low profile antennas incorporating a combination of wideband cellular element covering 4G/5G frequencies along with an optional active GPS/GNSS patch with 26dB LNA gain and an optional dual band WiFi element all in a robust compact housing.

Designed to be tough yet cost effective, the antennas are completely enclosed in a moulded housing made from weather and impact resistant Lexan EXL plastic which meets UL94-V0 and IK10 according to EN62262.

- Does not require a ground plane
 Wideband 4G/5G LTE element
 2.4 & 4.9-6 GHz WiFi/WiMAX element
- Integrated GPS antennaMeets IK10, IP69K, UL94-V0, UN118.03, UL746C

Electrical Data

- LTE Frequencies: 698-960/1710-3800MHz

- Global Positioning: GPS L1 1575; GPS L1 1575
 Wiff Frequencies: 2.4/5.0GHz
 Peak Gain (dBi): 1dBi (698-960MHz);6dBi (1710-2700MHz)
 Max Input Power (W): 20
 Ground Plane Independent: Yes

Mechanical Data

- Height (mm): 49.5
- Diameter (mm): 111

Mounting Data

- Mounting Type: Panel Mount
 Mounting Method: 18mm (3/4") Mounting Bush

Approvals Data

- Vandal Protection: IK10
- IP Rating: IP69K
 Flame Retardancy: UL94-V0; UN118.01/EN6722

Specifications

Scan this QR code to view the product

All details, up-to-date prices and availability

