

BOLT-ON GSM

Mobile GSM900/1800 Bolt-On Antenna

Mobile GSM900/1800 dual-band bolt-on antenna for mounting on vehicle roof or on M2M transceivers

- LOW PROFILE DESIGN
- NON-CORROSIVE

ELECTRICAL SPECIFICATIONS

Frequency	890 - 960 MHz, 1710 - 1880 MHz (GSM900/1800)
Impedance	50 ohm
Vswr	>2
Polarisation	Linear
Gain	0 dBd, 2.1 dBi
Max. Input Power	5 W

MECHANICAL SPECIFICATIONS

Color	Black
Height	15 mm
Weight	100 g
Diameter	Ø 47 mm
Mounting	Bolt-on with adhesive tape for effective sealing
Mounting Place	On vehicle roof or on M2M equipment
Mounting hole	Ø 13 - 20 mm
Build-in Depth	Approx. 17 mm
Materials	ABS, PE, brass and PCB
Operating Temperature	-40°C to +70°C
Connector	See "ORDERING INFO" (Other types available)
Cable	See "ORDERING INFO" (Other lengths available)
Ingress Protection	IP65 (When mounted)



ORDERING INFORMATION

P/N	20801 (0.15 m cable + FME-male)
P/N	20801IP (0.15 m cable + FME-male - Bulk packing)
P/N	20546 (0.5 m cable + FME-female)
P/N	20546IP (0.5 m cable + FME-female - Bulk packing)
P/N	20561 (1 m cable + FME-female)
P/N	20561IP (1 m cable + FME-female - Bulk packing)
P/N	20735 (2.5 m cable + open end)
P/N	20735IP (2.5 m cable + open end - Bulk packing)
P/N	20738 (2.5 m cable + FME-female)
P/N	20738IP (2.5 m cable + FME-female - Bulk packing)
P/N	20733IP (0.15 m cable + MMCX-RA-male - Bulk packing)
P/N	20739IP (0.45 m cable + FME-female - Bulk packing)

PACKAGING INFORMATION

Type	Bulk packing or individually packing in Polybag (See "Part No.")
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