Datasheet

PT-QUAD 1/4 (FME)

Semi-flexible full 1/4 \(\lambda \) multiband whip antenna with FME-connector

Semi-flexible full 1/4 λ whip antenna with integrated FME-female connector, especially made for portable and stationary wireless applications (M2M) in the GSM850/900/1800/1900 and DECT systems

• FME CONNECTOR ADAPTER SYSTEM FOR UNIVERSAL FITTING

ELECTRICAL SPECIFICATIONS

Frequency	824 - 894 MHz, 890 - 960 MHz, 1710 - 1880 MHz, 1850 - 1990 MHz (GSM850/900/1800/1900/DECT)
Bandwidth	See "FREQUENCY"
Impedance	50 ohm
Vswr	< 2.0 @ f.res.
Polarisation	Vertical
Gain	0 dBd, 2.1 dBi
Max. Input Power	10/5 W

MECHANICAL SPECIFICATIONS

Color	Black
Height	110 mm
Weight	20 g
Mounting Place	On modems etc.
Materials	PE, copper, brass and Teflon
Connector	FME-female

ORDERING INFORMATION

P/N	14189
P/N	14189IP (Bulk-packing)

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