

Datasheet

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MINI-PT QUAD 1/4 (SMA)

Semi-flexible full $1/4 \lambda$ multiband whip antenna with SMA-connector

Semi-flexible full $1/4 \lambda$ multiband whip antenna with integrated SMA-male connector, especially made for portable and stationary wireless applications (M2M) for cellular and DECT systems

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 or grey |
| Height | 42.5mm |
| Weight | 6 g |
| Diameter | 12.3mm |
| Mounting Place | On modems etc. |
| Materials | PE, copper, brass and Teflon |
| Connector | SMA-male |

ORDERING INFORMATION

| | |
|-----|--------------------------------|
| P/N | 14918 (Black) |
| P/N | 14918IP (Black - Bulk-packing) |
| P/N | 14918GIP (Grey - Bulk-packing) |

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PACKAGING INFORMATION

| | |
|------|-----------------|
| Type | Bulk or Polybag |
|------|-----------------|

