## PT1900 1/2 (FME)

Semi-flexible full $1 / 2 \lambda$ whip antenna with FME-connector
Semi-flexible full $1 / 2 \lambda$ whip antenna with integrated FME-female connector, especially made for portable and stationary wireless applications (M2M) in the GSM1900 system.

- NO GROUNDPLANE NEEDED


## ELECTRICAL SPECIFICATIONS

| Frequency | $1850-1990 \mathrm{MHz}(G S M 1900$, DECT $)$ |
| :--- | :--- |
| Bandwidth | 140 MHz |
| Impedance | 50 ohm |
| Vswr | $<2.0$ @ f.res. |
| Polarisation | Vertical |
| Gain | 0 dBd, 2.1 dBi |
| Max. Input Power | 10 W |

## MECHANICAL SPECIFICATIONS

| Color | Black |
| :--- | :--- |
| Height | 110 mm |
| Weight | 10 g |
| Mounting Place | On modems etc. |
| Materials | PE, copper, brass and Teflon |
| Connectors | FME-female |

ORDERING INFORMATION

| P/N | 14225 |
| :--- | :--- |
| P/N | $14225 I P$ (Bulk-packing) |

## PACKAGING INFORMATION

Type
Bulk or Polybag


