

## PT800/1900 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 GSM850/1900 and DECT systems

- NO GROUNDPLANE NEEDED

#### Electrical Specifications:

Frequency	824 - 894 MHz, 1850 - 1990 MHz (GSM850/1900)
Impedance	50 ohm
Polarisation	Vertical
Gain	0 dBd, 2.1 dBi
Bandwidth	See "FREQUENCY"
VSWR	< 2.0
Max. Power	10/5 W

#### Mechanical Specifications:

Color	Black
Height	170 mm
Weight	20 g
Materials	PE, copper, brass and Teflon
Connector 1	FME-female
Mounting place	On modems etc.

#### Ordering information:

Part no.	14230
Part no.	14230IP (Bulk-packing)

#### Outline Drawing



