Disguised Antenna for TETRA Band

DESCRIPTION

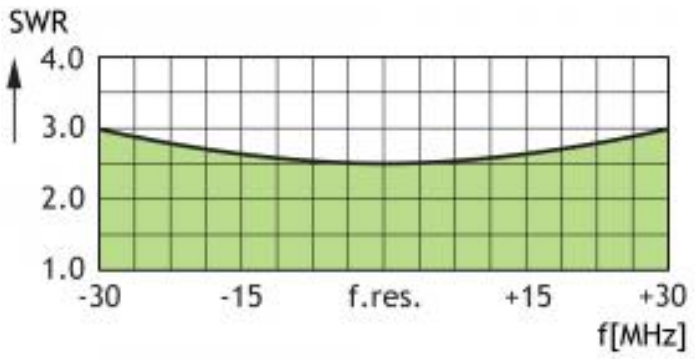
- Highly flexible, polyethylene covered coaxantenna.
- ½ λ skirt dipole antenna.
- Disguised body antenna.
- Especially designed for building-in in coat collars or the like.
- No irritating antenna which can hamper freedom of movement.
- Highest quality materials in an elegant design.

SPECIFICATIONS

Electrical	
Model	CA-TETRA-...
Frequency	380 - 430 MHz
Antenna Type	½ λ antenna
Max. Input Power	25 W
Polarisation	Vertical
Impedance	50 Ω
Gain	5 dB (compared to a ¼ λ portable antenna on the same equipment)
VSWR	< 2.5 :1 when mounted in coat collar
Bandwidth	≥ 50 MHz @ VSWR ≤ 2.5

Mechanical	
Connection(s)	SMA(f), SMA(m)
Materials	Polyethylene covered coax cable Cu-nite brass
Colour	Black
Height	Approx. 470 mm / 18.50 in.
Weight	Approx. 0.025 kg / 0.06 lb.

ORDERING

Model	Product No.
CA-TETRA-FSMA	140000498
CA-TETRA-MSMA	140000518

TYPICAL VSWR CURVE