

Flexible Antenna with connector specially designed for
Siemens TETRA Portable Radios

DESCRIPTION

- Flexible antenna made of steel wire covered with silicone tube.
- Full-size ¼ λ whip.
- Highest quality materials.
- Delivered factory tuned and tested to ensure minimum VSWR.
- Especially designed for Siemens Portativ SMART and Siemens EADS G2 SMART.



SPECIFICATIONS

Electrical	
Model	FLX 70/TETRA-EADS
Frequency	TETRA band 380 - 410 MHz
Antenna Type	Antenna for portable equipment
Max. Input Power	200 W
Polarisation	Vertical
Impedance	50 Ω
Gain	0 dB (compared to a ¼ λ portable antenna)
VSWR	< 2.0:1 when mounted directly on portable equipment
Bandwidth	≥ 60 MHz @ VSWR ≤ 2.0
Mechanical	
Connection(s)	"EADS"
Materials	Silicone tube over steel wire Weather- and shockproof plastics
Colour	Black
Height	Approx. 155 mm / 6.10 in.
Weight	Approx. 0.018 kg / 0.04 lb.

ORDERING

Model	Product No.
FLX 70/TETRA-EADS	140000158

TYPICAL VSWR CURVE

