

EFD 4912-SMA

End-Fed $\frac{1}{2}$ λ Dipole Antenna with SMA-Connector for Portable Equipment

DESCRIPTION

- End-fed $\frac{1}{2}$ λ whip - groundplane independent.
- High gain and efficient decoupling from the portable equipment due to half-wave design.
- Highest quality materials in a long-lasting and durable design.
- Provided with SMA (male) connector.



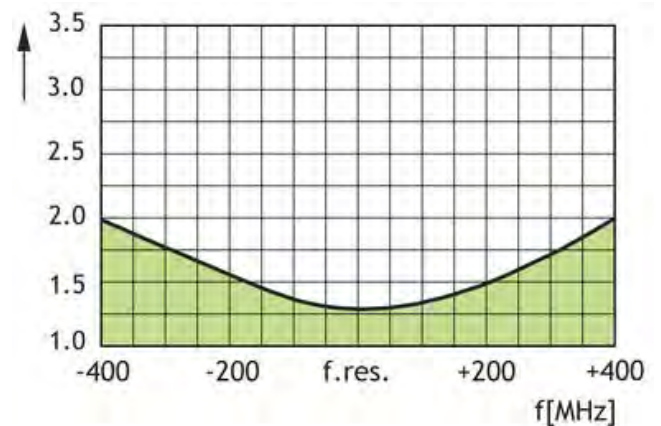
ORDERING DESIGNATIONS

TYPE	PRODUCT NO.
EFD 4912-SMA	140000433

SPECIFICATIONS

ELECTRICAL	
MODEL	EFD 4912-SMA
ANTENNA TYPE	End-fed $\frac{1}{2}$ λ antenna for portable equipment
FREQUENCY	4700 - 5100 MHz
IMPEDANCE	Nom. 50 Ω
POLARIZATION	Vertical
BANDWIDTH	≥ 400 MHz @ SWR ≤ 1.6
SWR	< 1.3 @ f. res.
MAX. POWER	20 W
MECHANICAL	
MATERIALS	Black cover POM Black-chromed brass
COLOUR	Black
TOTAL HEIGHT	Approx. 70 mm
WEIGHT	Approx. 25 g
CONNECTOR	SMA (male)

Typical SWR curve



PROCOM A/S reserve the right to amend specifications without prior notice.

04/03/2011