

End-Fed ¼ λ Monopole Antenna with QMA-Connection
System for Portable Equipment in the 415 - 430 MHz

DESCRIPTION

- Designed for professional use.
- Full-size ¼ λ whip.
- Highest quality materials in an elegant design.
- Delivered factory-tuned and -tested to ensure minimum SWR and optimum performance.
- Provided with straight bulkhead QMA female connector

SPECIFICATIONS

Electrical	
Model	SS 70 1/4-QMA
Frequency	415 - 430 MHz
Antenna Type	Antenna for portable equipment
Max. Input Power	25 W
Polarisation	Vertical
Impedance	50 Ω
Gain	0 dB (compared to a ¼ λ portable antenna)
VSWR	< 1.3:1 @ f. res.

Mechanical	
Connection(s)	QMA-female
Materials	Stainless steel Black-chromed brass
Colour	Black / Gold
Height	188 mm / 7.40 in.
Weight	0.038 kg / 0.08 lb
Mounting Plate Thickness	Max. 2.5 mm

ORDERING

Model	Product No.
SS 70 1/4-QMA(f)	140000383



DIAGRAM
MOUNTING DETAILS

