

MaxiMag™

Robust magnet mount

MaxiMag is the most robust magnet mount in Smarteq assortment. It is perfect for the longer radiators. The ball joint allows you to adjust the positioning of the radiator, which makes it more flexible.

- **Designed for reliable magnet mounting**
- **Operates in frequency range 27–1000 MHz**
- **Perfect choice for usage of long radiators**
- **Ball joint for the radiator, allowing positioning of the radiator irrespective to the base**
- **Designed for radiators with M6 thread**



550022C

SMARTEQ™
■■■■■ antennas

www.smarteq.com



Specifications

Electrical

Frequency	27–1000 MHz
Impedance	Nominal 50 ohm
Polarization	Linear vertical
VSWR	Depending on radiator
Gain	Depending on radiator
Max Power	50 W

Mechanical

Dimension	87 x 79.5 (ØxH) mm (without radiator)	
Weight	800 g including cable and connector (without radiator)	
Material	Pin	Stainless steel
	Joint	Zinc, black powder lacquer
	Base	Polycarbonate
	Contact house	Zinc, surface treated
	Magnet	Ferrite
	Sealing	Silicone
Colour	Black	

Environmental

Temperature	Storage	-40°C +80°C
	Operating	-25°C +70°C

Other

Cable	LL58 3.65 m
Connector	FME (female)

Product No

130.05.19.05+

Smarteq reserves the right to change specifications without prior notice.

MaxiMag B/UK

550022C

Smarteq develops and supplies high-quality antennas and antenna systems for the wireless transfer of speech and data, communication to and from vehicles and machine to machine. Our staff is fully focused on developing high-performance antennas that will continue to set new standards of excellence that will exceed our customers' expectations

SMARTEQ™
antennas

Smarteq Wireless AB

P.O. Box 4064 | SE-182 04 Enebyberg | Sweden

www.smarteq.com



Smarteq is certified according to
ISO/TS 16949, ISO 14001