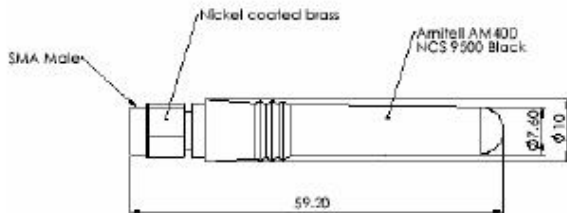


AMR TEQ

Terminal multi band antenna

The AMR TEQ is a small ¼-wave multi band terminal antenna for use on devices for mobile communication such as M2M. Developed for use in 868/900/1800/1900 and 2100(UMTS-3G) systems.



Specifications

Electrical

Frequency	868 -960 MHz 1710 – 2170 MHz
Impedance	Nominal 50Ω
Gain	2,15 dBi
VSWR	2:1
Polarization	Linear vertical
Max power	10 W

Mechanical

Dimension	10 (thickest diameter) x 60 (height) mm
Weight	6 g
Cable	Without cable
Connector	SMA (m)
Color	Black

Environmental

Temperature	Operation -40°C to +85°C Storage -40°C to +85°C
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Other

Terminal antenna, spec values measured on a reference ground plane
All versions RoHS compliant

Part number

707186

Smarteq reserves the right to change specifications without prior notice.

Smarteq, based in Stockholm, Sweden, is a leading developer of antennas and antenna systems for increased availability. Smarteq aims towards the market segments industry, energy and vehicles.

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