



HUBER+SUHNER®

OMNI ANTENNA

FOR WIRELESS COMMUNICATION

SOA 2400/360/5/0/V_C

Technical Data

Electrical Properties

Frequency range	2400 - 2485 MHz
Impedance	50 Ω
VSWR	2
Polarization	linear, vertical
Gain	5.0 dBi
3 dB beamwidth horizontal	80°
3 dB beamwidth vertical	140°
Max. power	0.1 W (CW) at 25°C

Mechanical Properties

Dimensions	35 x 51 mm (1.38" x 2.01")
Weight	0.01 kg (0.022 lbs.)
Operating temperature range	- 40°C to + 80°C
Storage temperature range	- 40°C to + 80°C

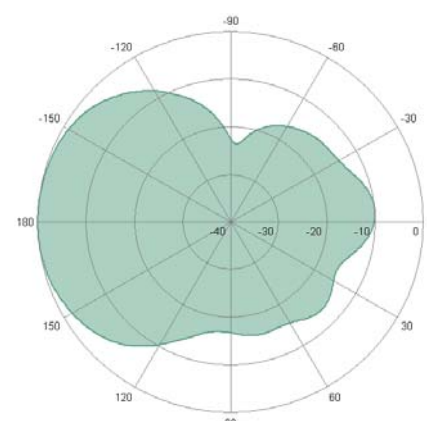
Available Types

Article no.	
1324.99.0027	84013890 MC-card pigtail (AWG 22, 0.09 m)
1324.99.0028	84015898 MMCX male pigtail (RG 316/U, 0.09 m)

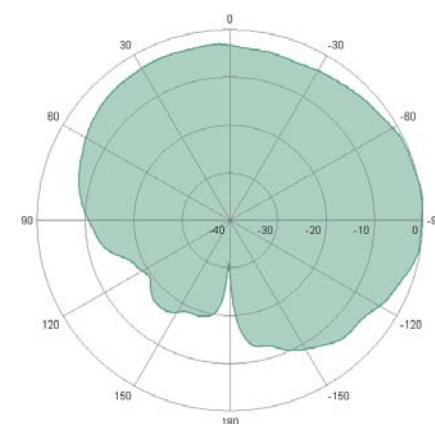
Documents

01.02.0777	security instruction
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Radiation Pattern



horizontal



vertical

HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

WAIVER!

It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical contained specifications and/or the fitness for any particular purpose. The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.

HUBER+SUHNER – Excellence in Connectivity Solutions

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