



HUBER+SUHNER® OMNI ANTENNA FOR WIRELESS COMMUNICATION

SOA 2400/360/5/0/V_C

Technical Data

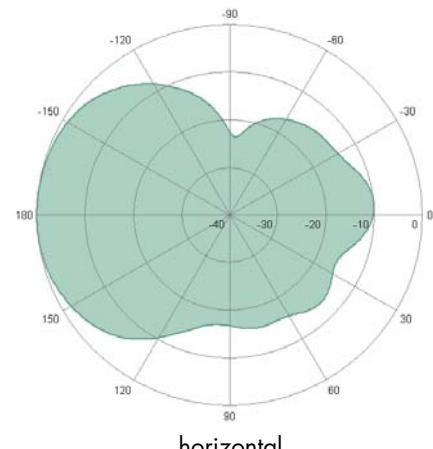
Electrical Properties	
Frequency range	2400 - 2485 MHz
Impedance	50 Ω
VSWR	2
Polarization	linear, vertical
Gain	5.0 dBi
3 dB beamwidth horizontal	80°
3 dB beamwidth vertical	140°
Max. power	0.1 W (CW) at 25°C

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

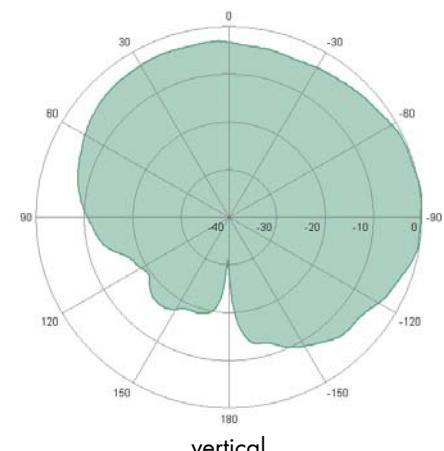
Available Types	Article no.	
1324.99.0027	84013890	MC-card pigtail (AWG 22, 0.09 m)
1324.99.0028	84015898	MMCX male pigtail (RG 316/U, 0.09 m)

Documents	
01.02.0777	security instruction

Radiation Pattern



horizontal



vertical

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

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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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