



HUBER+SUHNER® SENCITY® ANTENNA FOR WIRELESS COMMUNICATION

SOA 2459/360/5/0/V_C

Technical Data

Electrical Properties

Frequency range	2400 - 2500MHz	5150 – 5875MHz
Impedance	50 Ω	
VSWR	≤ 2	
Polarization	linear, vertical	
Gain	3 dBi	6.5dBi
10 dB beamwidth horizontal	360°	360°
10 dB beamwidth vertical	140°	60°
Max. power	0.1 W (CW) at 25°C	

Mechanical Properties

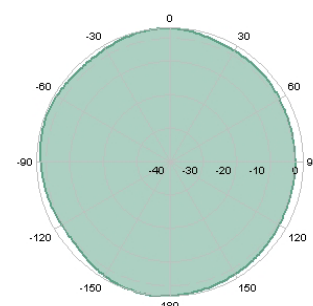
Operating temperature range	- 40°C to + 80°C
Storage temperature range	- 40°C to + 80°C

Available Types

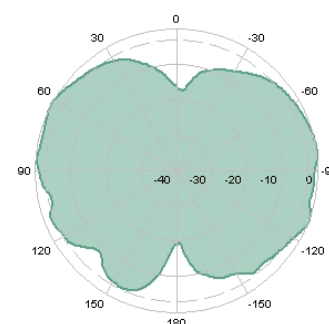
Article no.	
1399.99.0020	84038866 Pigtail with UFL connector (0.24m)

Documents

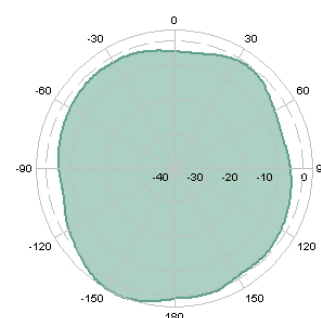
01.02.0777	security instruction
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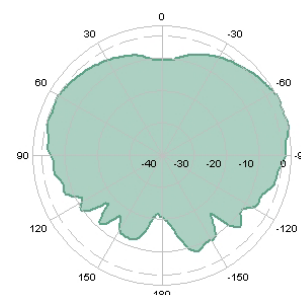
Horizontal 2450MHz



Vertical 2450MHz



Horizontal 5600MHz



Vertical 5600MHz

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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