

IE-CC-RPSMAM-RPSMAF-1M

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



Antennas and antenna accessories (coax cables and mounts)

- State-of-the-art antennas
- Industry proven
- Robust design (up to IP67 protection)
- For outdoor and indoor use
- Latest technology support
- Up to Wi-Fi 6 and Wi-Fi 6E (2.4 GHz, 5 GHz, 6 GHz)
- Up to 5G (NR) support (700 MHz - 3.8 GHz)
- Also support for other technologies (e.g. Bluetooth, GNSS, etc.)
- Appropriate coax cables at different lengths
- Suitable pole and wall mounts

General ordering data

Version	Antenna cable, Connection 1: RP-SMA male, Connection 2: RP-SMA female, Length: 1 m
Order No.	2787950000
Type	IE-CC-RPSMAM-RPSMAF-1M
GTIN (EAN)	4064675066217
Qty.	1 items

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Technical data

Approvals

ROHS Conform

Dimensions and weights

Length	1 m	Length (inches)	39.3701 inch
Net weight	44.6 g		

Temperatures

Storage temperature	Operating temperature	-40 °C...85 °C
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Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	67cf1078-beca-4687-860b-dc475a6ec24a

Electrical properties of cable

Attenuation at 2.4 GHz	0.62 dB/m	Attenuation at 800 MHz	0.34 dB/m
Attenuation at 5 GHz	0.94 dB/m	Attenuation at 2000 MHz	0.56 dB/m

Mechanical and material properties of cable

Sheathing colour	black	UV-resistant	Yes
Sheath diameter	5 mm	Material sheath	PVC
Min. bending radius, repetitive	25 mm		

Technical data

Type of connection	Connection 1:, RP-SMA male, Connection 2:, RP-SMA female
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Environmental conditions

Operating temperature, max.	85 °C	Operating temperature, min.	-40 °C
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Classifications

ETIM 8.0	EC001682	ETIM 9.0	EC001682
ETIM 10.0	EC001682	ECLASS 14.0	27-06-03-10
ECLASS 15.0	27-06-03-10		