

**IE-CC-NM-RPSMAM-2M****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Product image****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:; N male, Connection 2:; RP-SMA male, Length: 2 m
Order No.	<a href="#">1367110000</a>
Type	IE-CC-NM-RPSMAM-2M
GTIN (EAN)	4050118186376
Qty.	1 pc(s).

Creation date June 2, 2022 9:50:07 PM CEST

Catalogue status 20.05.2022 / We reserve the right to make technical changes.

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**Technical data****Dimensions and weights**

Length	2 m	Length (inches)	78.74 inch
Net weight	152.68 g		

**Temperatures**

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

REACH SVHC	Lead 7439-92-1
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**Electrical properties of cable**

Attenuation at 2.4 GHz	approx. 0.55 dB/m	Attenuation at 5 GHz	approx. 0.87 dB/m
Characteristic impedance	50 Ohm +- 2	Max. operating frequency	6 Ghz
Signal propagation time	4.08 ns/m		

**Mechanical and material properties of cable**

Halogen	No, halogen-free, according to IEC 60754	Material sheath	LSFH (modified polyethylene)
Min. bending radius, once only	28 mm	Min. bending radius, repetitive	58 mm (for max. 50 bending cycles)
Sheath diameter	5.7 mm	Sheathing colour	black (similar to RAL 9005)
UV-resistant	ISO 4892-2A		

**Technical data**

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

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

ETIM 6.0	EC001682	ETIM 7.0	EC001682
ETIM 8.0	EC001682	ECLASS 9.0	27-06-03-10
ECLASS 9.1	27-06-03-10	ECLASS 10.0	27-06-03-10
ECLASS 11.0	27-06-03-10	ECLASS 12.0	27-06-03-10

**Approvals**

Approvals



ROHS	Conform
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**Data sheet**

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**Technical data**

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