

**IE-CC-NM-RPSMAM-4M**

**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: 4 m
Order No.	<a href="#">1367100000</a>
Type	IE-CC-NM-RPSMAM-4M
GTIN (EAN)	4050118186369
Qty.	1 items

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**Technical data**

**Approvals**

ROHS Conform

**Dimensions and weights**

Length	4 m	Length (inches)	157.4803 inch
Net weight	281.33 g		

**Temperatures**

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

RoHS Compliance Status	Compliant
REACH SVHC	Lead 7439-92-1
SCIP	67cf1078-beca-4687-860b-dc475a6ec24a

**Electrical properties of cable**

Signal propagation time	4.08 ns/m	Attenuation at 2.4 GHz	approx. 0.55 dB/m
Attenuation at 5 GHz	approx. 0.87 dB/m	Max. operating frequency	6.00 GHz
Characteristic impedance	50 Ohm +- 2		

**Mechanical and material properties of cable**

Cable length	4 m	Sheathing colour	black (similar to RAL 9005)
UV-resistant	ISO 4892-2A	Halogen	No, halogen-free, according to IEC 60754
Sheath diameter	5.7 mm	Material sheath	LSFH (modified polyethylene)
Min. bending radius, repetitive	58 mm (for max. 50 bending cycles)	Min. bending radius, once only	28 mm

**Technical data**

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

Operating temperature, max.	85	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		