

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

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Product image**

Similar to illustration

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: SMA male, Length: 2 m |
| Order No. | 1491180000 |
| Type | IE-CC-NM-SMAM-2M |
| GTIN (EAN) | 4050118300741 |
| Qty. | 1 pc(s). |

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Technical data**Dimensions and weights**

| | | | |
|------------|-------|-----------------|------------|
| Length | 2 m | Length (inches) | 78.74 inch |
| Net weight | 120 g | | |

Temperatures

| | | | |
|---------------------|----------------|-----------------------|-------------|
| Storage temperature | -70 °C...85 °C | Operating temperature | -40 °C...85 |
|---------------------|----------------|-----------------------|-------------|

Electrical properties of cable

| | | | |
|--------------------------|------------------|------------------------|-------------------|
| Attenuation at 2000 MHz | approx. 0.5 dB/m | Attenuation at 800 MHz | approx. 0.31 dB/m |
| Characteristic impedance | 50 Ω | | |

Mechanical and material properties of cable

| | | | |
|---------------------------------|--------------|--------------------------------|---------|
| Material sheath | Polyethylene | Min. bending radius, once only | 12,7 mm |
| Min. bending radius, repetitive | 50,8 mm | Sheath diameter | 4.95 mm |
| UV-resistant | Yes | | |

Technical data

| | |
|--------------------|---|
| Type of connection | Connection 1: N male, Connection 2: SMA male |
|--------------------|---|

Environmental conditions

| | | | |
|-----------------------------|-------|-----------------------------|--------|
| Operating temperature, max. | 85 | Operating temperature, min. | -40 °C |
| Storage temperature, max. | 85 °C | Storage temperature, min. | -70 °C |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC001682 | ETIM 7.0 | EC001682 |
| ETIM 8.0 | EC001682 | ETIM 9.0 | 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 | ECLASS 13.0 | 27-06-03-10 |

Environmental Product Compliance

| | |
|------------|----------------|
| REACH SVHC | Lead 7439-92-1 |
|------------|----------------|

Approvals

| | |
|------|---------|
| ROHS | Conform |
|------|---------|

Downloads

| | |
|------------|--|
| Catalogues | Catalogues in PDF-format |
| Brochures | |

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Drawings

Product image



Connection 1: SMA male

Product image



Connection 2: N-type male