

## Industrial Ethernet IE-CC-NM-SMAM-6M

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### Product image



Similar to illustration

Weidmüller Industrial Ethernet components are the perfect link the data communication between Ethernet enabled devices in industrial automation. By supporting various topologies and protocols, they can be used in many industrial applications.

As a complete provider of industrial network infrastructure for machine and equipment manufacture, we offer a wide range of switch products to suit the individual needs of our customers. In particular, Gigabit Switches (unmanaged and managed) and media converters, Power-over-Ethernet switches, WLAN modules and serial/Ethernet converters to meet the highest requirements and provide a reliable and flexible Ethernet communication. An extensive passive product portfolio consisting of RJ 45 and fibre optic connectors and cables make Weidmüller your partner for industrial Ethernet solutions.

### General ordering data

Type	IE-CC-NM-SMAM-6M
Order No.	<a href="#">1491210000</a>
Version	Antenna cable, Connection 1:, N-type male, Connection 2:, SMA plug, Length: 6 m
GTIN (EAN)	4050118300758
Qty.	1 pc(s).

**Data sheet**

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**Technical data**

**Dimensions and weights**

Length	6 m	Length (inches)	0.236 inch
Net weight	223.4 g		

**Environmental Product Compliance**

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

Characteristic impedance	50 Ω
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**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-type male, Connection 2:, SMA plug
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**Environmental conditions**

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

**Classifications**

ETIM 6.0	EC001682	eClass 6.2	27-25-92-90
eClass 7.1	27-25-92-90	eClass 8.1	19-17-01-90
eClass 9.0	27-06-03-10	eClass 9.1	27-06-03-10

**Approvals**

Approvals	
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ROHS	Conform
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**Downloads**

Brochure/Catalogue	<a href="#">CAT 9 IETH 15/16 EN</a>
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**Drawings**

**Product image**



Connection 1: SMA male

**Product image**



Connection 2: N-type male