

IE-CC-NM-SMAM-6M**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**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

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

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Technical data

Dimensions and weights

Length	6 m	Length (inches)	236.22 inch
Net weight	223.4 g		

Temperatures

Storage temperature	-70 °C...85 °C	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 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-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	ETIM 7.0	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

Approvals

Approvals



ROHS

Conform

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Drawings

Product image



Connection 1: SMA male

Product image



Connection 2: N-type male