

IE-CC-8W-FA-IP67**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

The Weidmüller connecting module is helpful whenever you have to repair or want to extend a broken installation cable without cable reserve in confined spaces.

General ordering data

Version	Connecting module, IDC, Class F _A (ISO/IEC 11801 2011) with cat. 7 _A Cable
Order No.	1499940000
Type	IE-CC-8W-FA-IP67
GTIN (EAN)	4050118308297
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Width	16.8 mm	Width (inches)	0.661 inch
Length	64 mm	Length (inches)	2.52 inch
Net weight	41 g		

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1	SCIP	e4cad7fc-a55e-4d5c-8f05-417a6385e9b6
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General Info

Connection 1	IDC	Connection 2	IDC
Description of article	Connecting module	Insulation cross-section, max.	1.6
Category	Class F _A (ISO/IEC 11801 2011) with cat. 7 _A Cable	Connection diameter, solid	0.4...0.64
Wire connection diameter, solid, min.	0.4	Conductor connection cross-section, solid (AWG)	AWG 24...AWG 22
Wire connection diameter, solid, max.	0.64	Connection diameter, flexible	0.48...0.76 mm
Wire cross-section, solid, min. (AWG)	AWG 24	Conductor connection cross-section, flexible (AWG)	AWG 26...AWG 22
Wire cross-section, solid, max. (AWG)	AWG 22	Wire connection diameter, flexible, min.	0.48 mm
Wire connection diameter, flexible, max.	0.76 mm	Wire cross-section, finely stranded, min. (AWG)	AWG 26
Wire cross-section, finely stranded, max. (AWG)	AWG 22	Sheath diameter, min.	5 mm
Sheath diameter, max.	9.7 mm	Contact holder materials	PA
Shielding	360° all-round enclosure		

Electrical properties

Current-carrying capacity at 50 °C	0.5 A @ 40 °C	Insulation strength	100 MΩ
PoE / PoE+	conforming to IEEE 802.3af, conforming to IEEE 802.3at		

Classifications

ETIM 6.0	EC001059	ETIM 7.0	EC001059
ETIM 8.0	EC001059	ECLASS 9.0	27-40-02-12
ECLASS 9.1	27-40-02-12	ECLASS 10.0	27-40-02-12
ECLASS 11.0	27-40-02-12	ECLASS 12.0	27-40-02-12

Approvals

Approvals



ROHS

Conform

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Technical data

Downloads

Engineering Data	CAD data – STEP
User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN PI PROFINET CABLING EN PI PROFINET CABLING EN

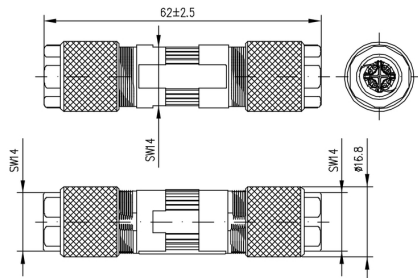
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Drawings

Dimensioned drawing



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