

IE-CCM-5P-10.5

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, IP68 (50 m / 24 h)
Order No.	2685580000
Type	IE-CCM-5P-10.5
GTIN (EAN)	4050118695335
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	35 g
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Temperatures

Operating temperature	-40 °C...105 °C
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General Info

Number of poles	5	Description of article	Connecting module
Colour	black	Housing main material	Nylon, Glass fibre, UL recognized
Tightening torque fixing nut	0.9 Nm	Contact material	Brass, nickel plated
Contact surface	Nickel-plated CuZn	Conductor connection cross-section, solid (AWG)	AWG 18...AWG 14
Wire cross-section, solid, min. (AWG)	AWG 18	Wire cross-section, solid, max. (AWG)	AWG 14
Wire connection cross section, finely stranded, min.	0.75 mm ²	Wire connection cross section, finely stranded, max.	2.5 mm ²
Conductor connection cross-section, flexible	0.75...2.5 mm ²	Sheath diameter, min.	8.5 mm
Sheath diameter, max.	10.5 mm	Contact holder materials	Nylon + Glass fibre, UL Recognized
Protection degree	IP68 (50 m / 24 h)		

Electrical properties

Rated current	8 A	Rated voltage	600 V
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General standards

Certificate No. (cURus)	E486077
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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
UL File Number Search	UL Website
Certificate No. (cURus)	E486077

Downloads

Engineering Data	CAD data – STEP
User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN
Catalogues	Catalogues in PDF-format

Data sheet

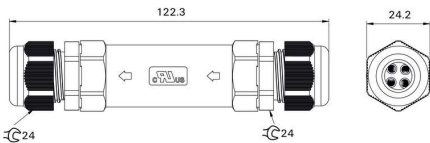
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Drawings

Dimensioned drawing



Installation cut-out

