

**IE-CCM-5P-8.5****Weidmüller Interfaces GmbH & Co. KG**

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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.	<a href="#">2685570000</a>
Type	IE-CCM-5P-8.5
GTIN (EAN)	4050118695328
Qty.	1 pc(s).

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## Technical data

## Dimensions and weights

Net weight 35 g

## Temperatures

Operating temperature -40 °C...105 °C

## 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 <sup>2</sup>	Wire connection cross section, finely stranded, max.	2.5 mm <sup>2</sup>
Conductor connection cross-section, flexible	0.75...2.5 mm <sup>2</sup>	Sheath diameter, min.	6.5 mm
Sheath diameter, max.	8.5 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

## General standards

Certificate No. (cURus) E486077

## 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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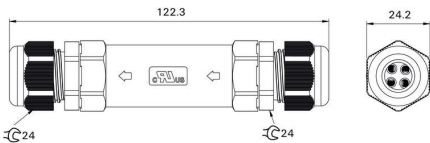
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Drawings

Dimensioned drawing



Installation cut-out [info@weidmueller.com](mailto:info@weidmueller.com)

