

IE-CCTM-3P-8.5

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, T-piece, IP68 (50 m / 24 h)
Order No.	2685590000
Type	IE-CCTM-3P-8.5
GTIN (EAN)	4050118695342
Qty.	1 pc(s).

IE-CCTM-3P-8.5

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Technical data

Dimensions and weights

Net weight	35 g
------------	------

Temperatures

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

General Info

Number of poles	3	Description of article	Connecting module
Colour	black	Housing main material	Nylon + Glass fibre, UL Recognized
Tightening torque fixing nut	0.9 Nm	Contact material	Nickel plated
Conductor connection cross-section, solid (AWG)	AWG 18...AWG 12	Wire cross-section, solid, min. (AWG)	AWG 18
Wire cross-section, solid, max. (AWG)	AWG 12	Wire connection cross section, finely stranded, min.	0.75 mm ²
Wire connection cross section, finely stranded, max.	3.5 mm ²	Conductor connection cross-section, flexible	0.75...3.5 mm ²
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	20 A	Rated voltage	600 V
---------------	------	---------------	-------

General standards

Certificate No. (cURus)	E486077
-------------------------	---------

Classifications

ETIM 6.0	EC002780	ETIM 7.0	EC002780
ETIM 8.0	EC002780	ECLASS 9.0	27-14-11-52
ECLASS 9.1	27-14-11-52	ECLASS 10.0	27-14-11-52
ECLASS 11.0	27-14-11-52	ECLASS 12.0	27-14-11-52

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

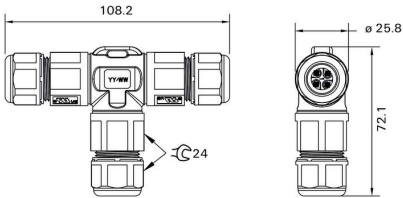
IE-CCTM-3P-8.5

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Drawings

Dimensioned drawing



Installation cut-out

