

IE-CSPD5US0150VAPVAP-X**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**General ordering data**

Version	System cable, PushPull Power, PushPull Power, PUR, 15 m
Order No.	1403680150
Type	IE-CSPD5US0150VAPVAP-X
GTIN (EAN)	4050118205428
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Length	15 m	Length (inches)	590.551 inch
Net weight	2,060 g		

Temperatures

Storage temperature	-50 °C...80 °C	Operating temperature	-40 °C...80 °C
Installation temperature	-40 °C...80 °C		

Electrical properties

Current-carrying capacity at 50 °C	16 A	Rated voltage	24 V
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General standards

Connector standard	in accordance with PROFINET specification
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Standards

Connector standard	in accordance with PROFINET specification
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Cable structure

Cross-section	5*1.5 mm ²	Insulation	TPE
Material sheath	PUR	Number of wires	5
Sheath diameter, max.	9 mm	Sheathing colour	grey (similar to RAL 7001)
Shielding	unshielded	Wire connection cross section AWG, max.	AWG 16
Wire material	Non-insulated copper wire		

Mechanical and material properties of cable

Halogen	No	Min. bending radius, once only	5 x cable diameter
Resistance to spread of flame	in accordance with IEC 60332-1-2		

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Technical data

Plug

Plug	Cable side	left
	Version of contact face	PushPull Power
	Protection degree (IP)	IP67
	Gender of contact	female contact
	Outlet direction	straight
	Version of connector	plug
	Housing main material	Zinc diecast
	Status indicator available	No
	Shielding available	No
	Cable side	right
	Version of contact face	PushPull Power
	Protection degree (IP)	IP67
	Gender of contact	female contact
	Outlet direction	straight
	Version of connector	plug
	Housing main material	Zinc diecast
	Status indicator available	No
	Shielding available	No
	Plug left	
	PushPull Power, IP67, female contact, straight, plug, Zinc diecast, unshielded	
	Plug right	
	PushPull Power, IP67, female contact, straight, plug, Zinc diecast, unshielded	

Plug, left

Connector left	Plug left	PushPull Power, IP67, female contact, straight, plug, Zinc diecast, unshielded
PushPull Power		

Plug, right

Connector right	Plug right	PushPull Power, IP67, female contact, straight, plug, Zinc diecast, unshielded
PushPull Power		

Classifications

ETIM 6.0	EC000993	ETIM 7.0	EC003248
ETIM 8.0	EC003248	ETIM 9.0	EC003248
ECLASS 9.0	27-06-20-01	ECLASS 9.1	27-06-23-90
ECLASS 10.0	27-06-01-05	ECLASS 11.0	27-06-01-05
ECLASS 12.0	27-06-01-05	ECLASS 13.0	27060105

Approvals

ROHS	Conform
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Downloads

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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www.weidmueller.com**Accessories****Blank**

TM-I is an acknowledged and accredited marker type for traffic engineering applications. There are various different tag lengths available for individual labelling with long character strings. Easy handling of separation and installation thanks to the project marker field. Pre-attachment of sleeves and retrofitting of tags offer excellent versatility

The special contour of TM-I allows easy assembly and secures firm positioning. They are compatible with a number of commercially available sleeves. Thanks to the MultiCard format, the tags can be printed quickly and conveniently with the PrintJet CONNECT, plotter or the STI pen.

- Easy handling of separation and installation thanks to the project marker field.
- Acknowledged and accredited marker for traffic engineering applications
- Pre-attachment of sleeves and retrofitting of tags offer excellent versatility
- Not suited for labelling with P-Ink or STI pen in connection with CLI T sleeves

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General ordering data

Type	TM-I 12 MC NE WS	Version
Order No.	1718411044	TM-I, Insert markers, 12 x 4 mm, white
GTIN (EAN)	4008190348977	
Qty.	320 pc(s).	

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General ordering data

Type	TM-I 18 MC NE WS	Version
Order No.	1718431044	TM-I, Insert markers, 18 x 4 mm, white
GTIN (EAN)	4008190349011	
Qty.	320 pc(s).	