

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. 10 m
	FON, TO III
Order No.	<u>1403680100</u>
Туре	IE-CSPD5US0100VAPVAP-X
GTIN (EAN)	4050118205268
Qty.	1 pc(s).



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# **Technical data**

Dimensions and weights			
Length	10 m	Length (inches)	393.701 inch
Net weight	1,399 g		
Temperatures			
Storage temperature	-50 °C80 °C	Operating temperature	-40 °C80 °C
Installation temperature	-40 °C80 °C	<u> </u>	
Electrical properties			
Current-carrying capacity at 50 °C	16 A	Rated voltage	24 V
General standards			
Connector standard	in accordance with PROFINET specification		
Standards			
Connector standard	in accordance with PROFINET specification		
Cable structure			
Cross-section	5*1.5 mm²	Insulation	TPE
Material sheath	PUR	Number of wires	5
Sheath diameter, max.	9 mm	Sheathing colour	grey (similar to RAL 7001)
Shielding	3 11111	Wire connection cross section AWG,	grey (similar to TIAE 7001)
omoranig	unshielded	max.	AWG 16
Wire material	Non-insulated copper wire		
Mechanical and material pro	operties 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	iviiii. Beriaing radias, once only	o x duble didifficiel
Plug			
Plug left	PushPull Power, IP67, fe- male contact, straight, plug, Zinc diecast, un- shielded	Plug right	PushPull Power, IP67, fe- male contact, straight, plug, Zinc diecast, un- shielded
Plug, left			
Plug left	PushPull Power, IP67, fe-		
•	male contact, straight, plug, Zinc diecast, un- shielded		



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# **Technical data**

P	lu	g,	ri	a	h	t
	·u	м,		91		

Plug right	PushPull Power, IP67, fe-
	male contact, straight,
	plug, Zinc diecast, un-
	shielded

### Classifications

ETIM 6.0	EC000993	ETIM 7.0	EC003248
ETIM 8.0	EC003248	ETIM 9.0	EC003248
ETIM 10.0	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	27-06-01-05	ECLASS 14.0	27-06-01-05
ECLASS 15.0	27-06-01-05		

### **Approvals**

ROHS	Conform

### **Environmental Product Compliance**

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

## **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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## **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. Preattachment 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-lnk 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
Order No. 1718411044
GTIN (EAN) 4008190348977
Qty. 320 pc(s).

Version

TM-I, Insert markers, 12 x 4 mm, white



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## **General ordering data**

Туре	TM-I 18 MC NE WS
Order No.	<u>1718431044</u>
GTIN (EAN)	4008190349011
Otv	320 pc(s)

Version

TM-I, Insert markers, 1.5 - 22 mm, 18 x 4 mm, white