

## IE-CSPD5US0075VAPVAP-X

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

[www.weidmueller.com](http://www.weidmueller.com)



### General ordering data

Version	System cable, PushPull Power, PushPull Power, PUR, 7.5 m
Order No.	<a href="#">1403680075</a>
Type	IE-CSPD5US0075VAPVAP-X
GTIN (EAN)	4050118316544
Qty.	1 pc(s).

Creation date March 23, 2021 9:19:28 PM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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## Technical data

## Dimensions and weights

Length	7.5 m	Length (inches)	295.276 inch
Net weight	1,082 g		

## Temperatures

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

## Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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## Technical specifications for cable

Halogen	No	Insulation	TPE
Number of wires	5	Resistance to oils	Yes
Resistance to spread of flame	in accordance with IEC 60332-1-2	Sheathing colour	grey (similar to RAL 7001)

## General technical data

Rated voltage	24 V
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## 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 <sup>2</sup>	Insulation	TPE
Material sheath	PUR	Number of wires	5
Sheath diameter, max.	9 mm	Sheathing colour	grey (similar to RAL 7001)
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 oils	Yes	Resistance to spread of flame	in accordance with IEC 60332-1-2

## Plug, left

Connector left	PushPull Power
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## Technical data

### Plug, right

Connector right                      PushPull Power

### plug

Connector left                      PushPull Power                      Connector right                      PushPull Power

### Classifications

ETIM 6.0	EC000993	ETIM 7.0	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

### Approvals

Approvals



ROHS                                      Conform

### Downloads

User Documentation                      [MAN IE GUIDE DE](#)  
[MAN IE GUIDE EN](#)