

**Industrial Ethernet
IE-CSPS5VS0350VAPVAP-X**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com



Assembled IE cables, PROFINET, with push-pull power plug connector according to PROFINET specifications

General ordering data

Type	IE-CSPS5VS0350VAPVAP-X
Order No.	1350120350
Version	System cable, PushPull Power, PushPull Power, PVC, 35 m
GTIN (EAN)	4050118165579
Qty.	1 pc(s).

Data sheet

**Industrial Ethernet
IE-CSPS5VS0350VAPVAP-X**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com

Technical data

Dimensions and weights

Length	35 m	Length (inches)	1.378 inch
Net weight	4,527 g		

Temperatures

Operating temperature, max.	70 °C	Operating temperature, min.	-40 °C
Operating temperature	-40 °C...70 °C	Storage temperature	
Installation temperature			

Electrical properties

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

Standards

Connector standard	in accordance with PROFINET specification
--------------------	---

Cable structure

Wire connection cross section AWG, max.	AWG 16	Cross-section	5*1,5 mm ²
Insulation	PVC	No. of wires	5
Material sheath	PVC	Sheath diameter, max.	8.1 mm
Sheathing colour	grey (similar to RAL 7001)		

Mechanical and material properties of cable

Min. bending radius, once only	4 *diameter
--------------------------------	-------------

plug

Connector left	PushPull Power	Connector right	PushPull Power
----------------	----------------	-----------------	----------------

Classifications

eClass 6.2	27-06-91-90	eClass 7.1	27-06-91-90
eClass 8.1	27-06-91-90	eClass 9.0	27-06-91-90
eClass 9.1	27-06-23-90		

Approvals

Approvals

