

Industrial Ethernet IE-PS-V01M-2SC-MM

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com



Bayonet plug-in connector sets according to IEC
61076-3-106 ver.1 (EtherNet/IP), RJ45 metal insert incl.
SC insert

General ordering data

Type	IE-PS-V01M-2SC-MM
Order No.	1963260000
Version	FO connector, Variant 1, SC-Duplex multi-mode, IP67
GTIN (EAN)	4032248651733
Qty.	10 pc(s).

Creation date April 21, 2020 10:49:59 PM CEST

Catalogue status 17.04.2020 / We reserve the right to make technical changes.

**Industrial Ethernet
IE-PS-V01M-2SC-MM**

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany
 Fon: +49 5231 14-0
 Fax: +49 5231 14-292083
 www.weidmueller.com

Technical data
Dimensions and weights

Width	30 mm	Width (inches)	1.181 inch
Height	30 mm	Height (inches)	1.181 inch
Depth	87 mm	Depth (inches)	3.425 inch
Net weight	115.6 g		

Temperatures

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

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
------------	----------------

General data

Colour	Miscellaneous	Connection 1	SCRJ
Connection 2	gluing, crimping, polishing	Description of article	Variant 1, SC-Duplex multi-mode
Fibre type	Multimode	Housing main material	Zinc diecast
Housing material, insert	PA, Zinc diecast	Insertion loss	0.5 dB singlemode; 0.4 dB multimode; 1.5 dB POF
Plugging cycles	500	Protection degree	IP67
Return loss (attenuation)	40 dB singlemode; 30 dB multimode	Sheath diameter, max.	10 mm
Sheath diameter, min.	5 mm		

General standards

Connector standard	IEC 61076-3-106 Var. 1, IEC 61754-24
--------------------	---

Classifications

ETIM 6.0	EC001122	ETIM 7.0	EC001122
eClass 9.0	19-17-01-22	eClass 9.1	19-17-01-22
eClass 10.0	19-17-01-22	UNSPSC	30-21-18-10

Approvals

Approvals



ROHS	Conform
------	---------

Data sheet**Industrial Ethernet
IE-PS-V01M-2SC-MM**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com

Technical data**Downloads**

Approval/Certificate/Document of Conformity	GOST Approval
Brochure/Catalogue	CAT 9 IETH 18/19 EN FL FIELDWIRING EN PI PROFINET CABLING EN
Engineering Data	WSCAD
User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN Designation key / Type key

Data sheet

**Industrial Ethernet
IE-PS-V01M-2SC-MM**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com

Drawings

Dimensioned drawing

