

IE-PS-V01M-2SC-SM**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

Version	FO connector, Variant 1, SC-Duplex single-mode, IP67
Order No.	1963300000
Type	IE-PS-V01M-2SC-SM
GTIN (EAN)	4032248651771
Qty.	10 pc(s).

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Technical data

Dimensions and weights

Depth	87 mm	Depth (inches)	3.425 inch
Height	30 mm	Height (inches)	1.181 inch
Net weight	126.1 g	Width	30 mm
Width (inches)	1.181 inch		

Temperatures

Operating temperature	-40 °C...70 °C
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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General data

Colour	Miscellaneous	Connection 1	SCRJ
Connection 2	gluing, crimping, polishing	Description of article	Variant 1, SC-Duplex single-mode
Fibre type	Singlemode	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
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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	ECLASS 11.0	19-17-01-22

Approvals

Approvals



ROHS	Conform
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Downloads

Approval/Certificate/Document of Conformity	GOST Approval
Engineering Data	WSCAD
User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN Designation key / Type key

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

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Drawings

Dimensioned drawing

