

IE-PS-V01M-2SC-POF

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, Version 1, SC-RJ POF, IP67
Order No.	1963280000
Type	IE-PS-V01M-2SC-POF
GTIN (EAN)	4032248651757
Qty.	10 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	87 mm	Depth (inches)	3.4252 inch
Height	30 mm	Height (inches)	1.1811 inch
Width	30 mm	Width (inches)	1.1811 inch
Net weight	125.5 g		

Temperatures

Storage temperature	Operating temperature	-40 °C...70 °C
Installation temperature		

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1, 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol 119-47-1
SCIP	e5bbf197-73b5-420b-90c0-0173b7b3b6b7

General data

Description of article	Version 1, SC-RJ POF	Colour	Miscellaneous
Housing main material	Zinc diecast	Sheath diameter, max.	10 mm
Sheath diameter, min.	5 mm	Protection degree	IP67
Plugging cycles	500	Fibre type	POF
Insertion loss	0.5 dB singlemode, 0.4 dB multimode, ≤ 1.0 dB POF	Connection 1	SCRJ
Connection 2	Rapid connection system: crimping, cutting	Housing material, insert	PA, Zinc diecast
Return loss (attenuation)	40 dB singlemode; 30 dB multimode		

General standards

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

ETIM 8.0	EC001122	ETIM 9.0	EC001122
ETIM 10.0	EC001122	ECLASS 14.0	19-17-01-22
ECLASS 15.0	19-17-01-22		

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Drawings

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Dimensioned drawing

