

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		

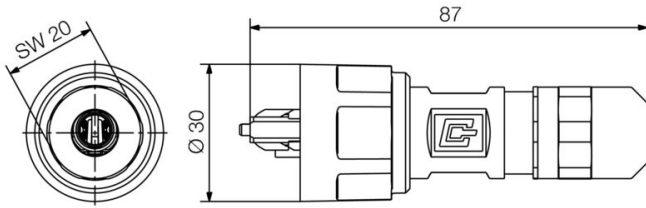
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Drawings

www.weidmueller.com

Dimensioned drawing



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Accessories

LWL-SC

FO SC inserts for plug-in connectors ver.1 / 4 / 14

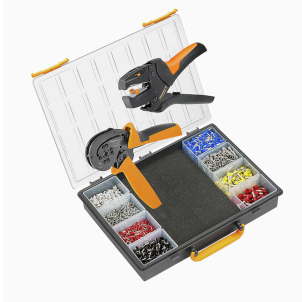


General ordering data

Type	IE-SCRJ-IP67-POF-100	Version	
Order No.	1278430000		FO connector, Replacement crimp barrel, IP67 with housing
GTIN (EAN)	4050118069136		
Qty.	100 ST		

Crimp Sets

Crimp sets



General ordering data

Type	TOOL SET IE-POF	Version	
Order No.	1208930000		Crimping tool: HTX-IE-POF, Stripping tool: Multi-Stripax IE-POF
GTIN (EAN)	4032248990283		
Qty.	1 ST		

Dust caps

For protecting your devices against dust and dirt.



General ordering data

Type	IE-PP-V01P	Version	
Order No.	1965690000		Plug housing protective cap
GTIN (EAN)	4032248653911		
Qty.	10 ST		

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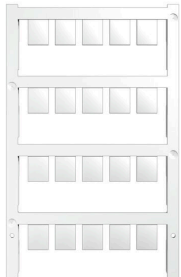
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Accessories

Blank



ESG is the tried-and-tested marker in MultiCard format for use on many well-known electrical devices. The result is high-quality device marking with a high-contrast appearance.

Various types are available for devices from manufacturers like Siemens, ABB, Beckhoff etc.

Advantages at a glance:

- Tags for universal usage, self-adhesive or clip-on tags, depending on type
- For aligned equipment, e.g. circuit breakers, we supply ESG markers for clipping onto tag rails
- Individual laser-quality printing according to specifications

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General ordering data

Type	ESG 9/11 K MC NE WS	Version	
Order No.	1857440000		ESG, Device markers x 11 mm, PA 66, Colour: white, Self-adhesive
GTIN (EAN)	4032248402731		
Qty.	200 ST		