

**IE-PS-V01M-2SC-POF-BP****Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

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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-RJ POF, with kink protection, IP67
Order No.	<a href="#">1963290000</a>
Type	IE-PS-V01M-2SC-POF-BP
GTIN (EAN)	4032248651764
Qty.	10 Stück

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## Technische Daten

### Dimensions and weights

Depth	137 mm	Depth (inches)	5.394 inch
Height	30 mm	Height (inches)	1.181 inch
Width	30 mm	Width (inches)	1.181 inch
Net weight	158.2 g		

### Temperatures

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

### General data

Colour	Miscellaneous	Connection 1	SCRJ
Connection 2	Rapid connection system: crimping, cutting	Description of article	Variant 1, SC-RJ POF, with kink protection
Fibre type	POF	Housing main material	Zinc diecast
Housing material, insert	PA, Zinc diecast	Insertion loss	0.5 dB singlemode, 0.4 dB multimode, ≤ 1.0 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
ETIM 8.0	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	ECLASS 12.0	19-17-01-22

### Environmental Product Compliance

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

### Approvals

Approvals



ROHS	Conform
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## Technische Daten

### 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](#)

Catalogues

[Catalogues in PDF-format](#)

Brochures

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## Zeichnungen

### Dimensioned drawing

