

**IE-PS-V04P-2SC-SM****Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

32760 Detmold

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PushPull plug-in connector set according to IEC  
61076-3-106 ver.4 (IEC24702), plastic with SC insert

**General ordering data**

Version	FO connector, Variant 4, SC-Duplex single-mode, IP67
Order No.	<a href="#">1963400000</a>
Type	IE-PS-V04P-2SC-SM
GTIN (EAN)	4032248651870
Qty.	10 Stück

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## Technische Daten

### Dimensions and weights

Depth	81.3 mm	Depth (inches)	3.201 inch
Height	20.1 mm	Height (inches)	0.791 inch
Width	20.2 mm	Width (inches)	0.795 inch
Net weight	4 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	gluing, crimping, polishing	Description of article	Variant 4, SC-Duplex single-mode
Fibre type	Singlemode	Housing main material	PA UL 94 V0
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. 4, 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	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol 119-47-1
SCIP	11b17e97-f803-4c09-9278-b20f22f15f81

### Approvals

Approvals



ROHS	Conform
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### Downloads

Approval/Certificate/Document of  
Conformity

[GOST Approval](#)

Engineering Data

[WSCAD](#)

Product Change Notification

[20210412 Technical change for cap nut V1 and V4](#)  
[20210412 Technische Änderung zu Hutmutter V1 und V4](#)

User Documentation

[MAN IE GUIDE DE](#)  
[MAN IE GUIDE EN](#)  
[Designation key / Type key](#)

Catalogues

[Catalogues in PDF-format](#)

Brochures

[FL FIELDWIRING EN](#)  
[PI PROFINET CABLING EN](#)  
[PI PROFINET CABLING EN](#)

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## Zeichnungen

### Dimensioned drawing

