

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

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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, with kink prevention, IP67
Order No.	1963410000
Type	IE-PS-V04P-2SC-SM-BP
GTIN (EAN)	4032248651887
Qty.	10 pc(s).

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Technical data

Dimensions and weights

Depth	129.8 mm	Depth (inches)	5.11 inch
Height	20.1 mm	Height (inches)	0.791 inch
Width	20.2 mm	Width (inches)	0.795 inch
Net weight	54.1 g		

Temperatures

Operating temperature -40 °C...70 °C

Environmental Product Compliance

REACH SVHC	6,6'-di-tert-butyl-2,2'-methylene-di-p-cresol 119-47-1	SCIP	11b17e97-f803-4c09-9278-b20f22f15f81
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General data

Colour	Miscellaneous	Connection 1	SCRJ
Connection 2		Description of article	Variant 4, SC-Duplex single-mode, with kink prevention
	gluing, crimping, polishing	Housing main material	PA UL 94 V0
Fibre type	Singlemode	Insertion loss	0.5 dB singlemode; 0.4 dB multimode; 1.5 dB POF
Housing material, insert	PA, Zinc diecast	Protection degree	IP67
Plugging cycles	500	Sheath diameter, max.	10 mm
Return loss (attenuation)	40 dB singlemode; 30 dB multimode		
Sheath diameter, min.	5 mm		

General standards

Connector standard IEC 61076-3-106 Var. 4, IEC 61754-24

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

Approvals

Approvals



ROHS

Conform

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Technical data

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](#)

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Drawings

Dimensioned drawing

