

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

Postfach 3030

32760 Detmold

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info@weidmueller.com

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

**General ordering data**

Version	FO connector, Variant 4, LC-Duplex single-mode, IP67
Order No.	<a href="#">1963340000</a>
Type	IE-PS-V04P-2LC-SM
GTIN (EAN)	4032248651818
Qty.	10 Stück

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## Technische Daten

### Dimensions and weights

Depth	77.8 mm	Depth (inches)	3.063 inch
Height	20.1 mm	Height (inches)	0.791 inch
Width	20.2 mm	Width (inches)	0.795 inch
Net weight	35.9 g		

### Temperatures

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

### General data

Colour	Miscellaneous	Connection 1	LC
Connection 2	gluing, crimping, polishing	Description of article	Variant 4, LC-Duplex single-mode
Fibre type	Singlemode	Housing main material	PA UL 94 V0
Housing material, insert	PBT, Zinc diecast	Insertion loss	0.5 dB singlemode, 0.4 dB multimode
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 61754-20
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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	e3782e8e-7b94-417d-a6f7-ac548c86df93

### 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

