

**Industrial Ethernet
IE-PS-V04P-2LC-SM**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
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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

Type	IE-PS-V04P-2LC-SM
Order No.	1963340000
Version	FO connector, Variant 4, LC-Duplex single-mode, IP67
GTIN (EAN)	4032248651818
Qty.	10 pc(s).

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Technical data**Dimensions and weights**

Net weight	36 g
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Temperatures

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

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		

Standards

Connector standard	IEC 61076-3-106 Var. 4, IEC 61754-20
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Classifications

ETIM 3.0	EC001121	ETIM 4.0	EC002641
ETIM 5.0	EC002641	ETIM 6.0	EC001122
UNSPSC	30-21-18-10	eClass 5.1	27-26-07-08
eClass 6.2	27-26-07-08	eClass 7.1	27-25-05-04
eClass 8.1	19-17-01-25	eClass 9.0	19-17-01-22
eClass 9.1	19-07-01-22		

Approvals

Approvals



ROHS	Conform
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Downloads

Approval/Certificate/Document of Conformity	GOST Approval
Brochure/Catalogue	CAT 9 IETH 15/16 EN FL FIELDWIRING EN PI PROFINET CABLING EN
Engineering Data	WSCAD
User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN

Data sheet

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Drawings

Dimensioned drawing

