

IE-PS-V01M-2LC-SM**Weidmüller Interfaces GmbH & Co. KG**

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Bayonet plug-in connector sets according to IEC
61076-3-106 ver.1 (EtherNet/IP), RJ45 metal insert incl.
LC insert

General ordering data

Version	FO connector, Variant 1, LC-Duplex single-mode, IP67
Order No.	1963240000
Type	IE-PS-V01M-2LC-SM
GTIN (EAN)	4032248651719
Qty.	10 Stück

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Technische Daten

Dimensions and weights

Depth	83.7 mm	Depth (inches)	3.295 inch
Height	30 mm	Height (inches)	1.181 inch
Width	30 mm	Width (inches)	1.181 inch
Net weight	11 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 1, LC-Duplex single-mode
Fibre type	Singlemode	Housing main material	Zinc diecast
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. 1, 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	e5bbf197-73b5-420b-90c0-0173b7b3b6b7

Approvals

Approvals



ROHS	Conform
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Engineering Data

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User Documentation

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Zeichnungen

Dimensioned drawing

