

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

Postfach 3030

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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, with kink prevention, IP67
Order No.	<a href="#">1963250000</a>
Type	IE-PS-V01M-2LC-SM-BP
GTIN (EAN)	4032248651726
Qty.	10 Stück

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## Technische Daten

### Dimensions and weights

Depth	133.7 mm	Depth (inches)	5.264 inch
Height	30 mm	Height (inches)	1.181 inch
Width	30 mm	Width (inches)	1.181 inch
Net weight	147.6 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		Description of article	Variant 1, LC-Duplex single-mode, with kink prevention
	gluing, crimping, polishing	Housing main material	Zinc diecast
Fibre type	Singlemode	Insertion loss	0.5 dB singlemode, 0.4 dB multimode
Housing material, insert	PBT, 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. 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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## Technische Daten

### Downloads

Approval/Certificate/Document of  
Conformity

[GOST Approval](#)

Engineering Data

[WSCAD](#)

User Documentation

[MAN IE GUIDE DE](#)

[MAN IE GUIDE EN](#)

[Designation key / Type key](#)

Catalogues

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## Zeichnungen

### Dimensioned drawing

