

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

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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 pc(s).

Creation date March 26, 2021 3:38:30 PM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

IE-PS-V01M-2LC-SM

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Depth	83.7 mm	Depth (inches)	3.295 inch
Height	30 mm	Height (inches)	1.181 inch
Net weight	114.3 g	Width	30 mm
Width (inches)	1.181 inch		

Temperatures

Operating temperature	-40 °C...70 °C
-----------------------	----------------

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
------------	----------------

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
--------------------	---

Classifications

ETIM 6.0	EC001122	ETIM 7.0	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

Approvals

Approvals



ROHS	Conform
------	---------

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

Creation date March 26, 2021 3:38:30 PM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

IE-PS-V01M-2LC-SM

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Drawings

Dimensioned drawing

