

IE-BI-LCD-SM-C**Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

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FO LC inserts for plug-in connectors ver.1 / 4 / 14

General ordering data

Version	LC insert, Bulkhead insert LC duplex, singlemode
Order No.	1962880000
Type	IE-BI-LCD-SM-C
GTIN (EAN)	4032248645077
Qty.	10 Stück

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Technische Daten

Dimensions and weights

Depth	30 mm	Depth (inches)	1.181 inch
Height	13.2 mm	Height (inches)	0.52 inch
Width	15.6 mm	Width (inches)	0.614 inch
Net weight	0.9 g		

Temperatures

Operating temperature	-40 °C...70 °C	Operating temperature, min.	-40 °C
Operating temperature, max.	70 °C	Humidity	0...85 % rel. humidity

General data

Colour	Miscellaneous	Configuration	Connector and flange insert for variant 1, 4 and 14 housings
Connection 1	LC Duplex	Connection 2	LC Duplex
Description of article	Bulkhead insert LC duplex, singlemode	Fibre type	Singlemode
Housing main material	PBT diecast zinc	Humidity	0...85 % rel. humidity
Insertion loss	≤ 0.5 dB	Plugging cycles	1000
Protection degree	IP67 with housing	Return loss (attenuation)	≥ 40 dB

General standards

Connector standard	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

Approvals

ROHS	Conform
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Downloads

Approval/Certificate/Document of Conformity	GOST Approval
Engineering Data	CAD data – STEP
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

