



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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**Industrial Ethernet
IE-BI-LCD-SM-C**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com



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

General ordering data

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

Data sheet

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Technical data

Dimensions and weights

Net weight 14.9 g

Temperatures

Humidity	0...85 % rel. humidity	Operating temperature	-40 °C...70 °C
Storage temperature		Installation temperature	

Downloads

GOST Approval [POCC DE.ME25.B01411.pdf](#)

General data

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	IP 67 with housing
Return loss (attenuation)	≥ 40 dB		

Standards

Connector standard IEC 61754-20

Classifications

ETIM 3.0	EC001121	ETIM 4.0	EC001121
ETIM 5.0	EC001121	ETIM 6.0	EC001121
UNSPSC	30-21-18-01	eClass 5.1	27-14-40-17
eClass 6.2	27-25-05-04	eClass 7.1	27-25-05-04

Approvals

Approvals



ROHS Conform

Data sheet

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Drawings

Dimensioned drawing

