

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

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 16  
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Germany  
Fon: +49 5231 14-0  
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FO LC inserts for plug-in connectors ver.1 / 4 / 14

**General ordering data**

Type	IE-BI-LCD-SM-C
Order No.	<a href="#">1962880000</a>
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

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**Drawings**

**Dimensioned drawing**

