

**Industrial Ethernet  
IE-BS-V04P-LCD-MM-C**

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PushPull plug-in connector set according to IEC  
61076-3-106 ver.4 (IEC24702), plastic with LC insert

**General ordering data**

|            |                                                           |
|------------|-----------------------------------------------------------|
| Type       | IE-BS-V04P-LCD-MM-C                                       |
| Order No.  | <a href="#">1964460000</a>                                |
| Version    | Flange FO, IP67, Version 4, LC Duplex coupling, Multimode |
| GTIN (EAN) | 4032248651924                                             |
| Qty.       | 10 pc(s).                                                 |

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## Technical data

### Dimensions and weights

Net weight 25.3 g

### Temperatures

|                             |                |                             |        |
|-----------------------------|----------------|-----------------------------|--------|
| Operating temperature, max. | 70 °C          | Operating temperature, min. | -40 °C |
| Operating temperature       | -40 °C...70 °C | Storage temperature         |        |
| Installation temperature    |                |                             |        |

### General data

|                   |               |                           |                               |
|-------------------|---------------|---------------------------|-------------------------------|
| Colour            | Miscellaneous | Connection 1              | LC Duplex                     |
| Connection 2      | LC Duplex     | Description of article    | Version 4, LC Duplex coupling |
| Fibre type        | Multimode     | Housing main material     | PA UL 94 V0                   |
| Insertion loss    | ≤ 0.4 dB      | Plugging cycles           | 500                           |
| Protection degree | IP67          | Return loss (attenuation) | ≥ 30 dB                       |
| Seal material     | NBR           |                           |                               |

### Standards

Connector standard IEC 61076-3-106 Var. 4,  
IEC 61754-20

### Classifications

|            |             |            |             |
|------------|-------------|------------|-------------|
| ETIM 3.0   | EC001121    | ETIM 4.0   | EC000437    |
| ETIM 5.0   | EC000437    | ETIM 6.0   | EC001122    |
| UNSPSC     | 30-21-18-17 | eClass 5.1 | 27-26-12-03 |
| eClass 6.2 | 27-26-12-03 | eClass 7.1 | 27-25-05-04 |
| eClass 8.1 | 19-17-01-25 | eClass 9.0 | 19-17-01-22 |
| eClass 9.1 | 19-07-01-22 |            |             |

### Approvals

ROHS Conform

### Downloads

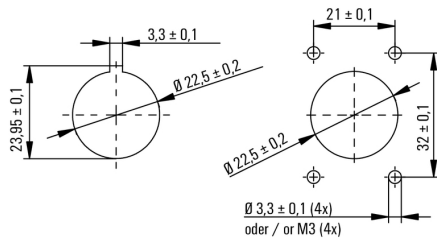
|                                             |                                                                                                                    |
|---------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| Approval/Certificate/Document of Conformity | <a href="#">GOST Approval</a>                                                                                      |
| Brochure/Catalogue                          | <a href="#">CAT 9 IETH 15/16 EN</a><br><a href="#">FL FIELDWIRING EN</a><br><a href="#">PI PROFINET CABLING EN</a> |
| Engineering Data                            | <a href="#">WSCAD</a>                                                                                              |
| User Documentation                          | <a href="#">MAN IE GUIDE DE</a><br><a href="#">MAN IE GUIDE EN</a>                                                 |

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**Drawings**

**Installation cut-out**



Mounting cut-out: 1. With central screw connection / 2. For mounting with four M3 screws