

IE-PI-2LC-MM**Weidmüller Interfaces GmbH & Co. KG**

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

General ordering data

| | |
|------------|--|
| Version | LC insert, Plug insert 2 LC, multimode |
| Order No. | 1962780000 |
| Type | IE-PI-2LC-MM |
| GTIN (EAN) | 4032248644865 |
| Qty. | 10 Stück |

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Technische Daten

Dimensions and weights

| | | | |
|------------|----------|-----------------|------------|
| Depth | 59 mm | Depth (inches) | 2.323 inch |
| Height | 10.3 mm | Height (inches) | 0.406 inch |
| Width | 13.15 mm | Width (inches) | 0.518 inch |
| Net weight | 21.4 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 | Connection 2 | Crimp |
| Description of article | Plug insert 2 LC, multimode | Ferrule material | Zirconia |
| Fibre type | Multimode | Housing main material | PBT diecast zinc |
| Humidity | 0...85 % rel. humidity | Insertion loss | ≤ 0.4 dB |
| Plugging cycles | 1000 | Protection degree | IP67 with housing |
| Return loss (attenuation) | ≥ 30 dB | | |

General standards

| | |
|--------------------|--------------|
| Connector standard | IEC 61754-20 |
|--------------------|--------------|

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 |

Environmental Product Compliance

| | |
|------------|--------------------------------------|
| REACH SVHC | Lead 7439-92-1 |
| SCIP | 67cf1078-beca-4687-860b-dc475a6ec24a |

Approvals

Approvals



| | |
|------|---------|
| ROHS | Conform |
|------|---------|

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Technische Daten

Downloads

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Conformity

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Engineering Data

[CAD data – STEP](#)

User Documentation

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Zeichnungen

Dimensioned drawing

