

**IE-TO-SCD-MM****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

Mounting rail outlet, SC duplex junction design according to IEC 61754-4

**General ordering data**

|            |                                                                    |
|------------|--------------------------------------------------------------------|
| Version    | Mounting rail outlet, fibre-optic, SC duplex, Multimode, POF, IP20 |
| Order No.  | <a href="#">8946970000</a>                                         |
| Type       | IE-TO-SCD-MM                                                       |
| GTIN (EAN) | 4032248734979                                                      |
| Qty.       | 10 pc(s).                                                          |

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## Technical data

## Dimensions and weights

|            |         |                 |            |
|------------|---------|-----------------|------------|
| Depth      | 67 mm   | Depth (inches)  | 2.638 inch |
| Width      | 17.5 mm | Width (inches)  | 0.689 inch |
| Length     | 59.6 mm | Length (inches) | 2.346 inch |
| Net weight | 40.1 g  |                 |            |

## Temperatures

|                       |                |
|-----------------------|----------------|
| Operating temperature | -40 °C...70 °C |
|-----------------------|----------------|

## General data

|                       |             |                   |                |
|-----------------------|-------------|-------------------|----------------|
| Colour                | Light Grey  | Connection 1      | SC-Duplex      |
| Connection 2          | SC-Duplex   | Fibre type        | Multimode, POF |
| Housing main material | PA UL 94 V0 | Insertion loss    | ≤ 0.4 dB       |
| Plugging cycles       | 1000        | Protection degree | IP20           |
| Type of mounting      | TS 35       |                   |                |

## General standards

|                      |         |                    |             |
|----------------------|---------|--------------------|-------------|
| Certificate No. (UL) | E477798 | Connector standard | IEC 61754-4 |
|----------------------|---------|--------------------|-------------|

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000313    | ETIM 7.0    | EC000313    |
| ETIM 8.0    | EC000313    | ECLASS 9.0  | 27-44-03-20 |
| ECLASS 9.1  | 19-17-01-25 | ECLASS 10.0 | 27-44-03-20 |
| ECLASS 11.0 | 27-44-03-20 |             |             |

## Approvals

Approvals



|                       |         |
|-----------------------|---------|
| ROHS                  | Conform |
| UL File Number Search | E477798 |

## Downloads

|                    |                                                                                                                       |
|--------------------|-----------------------------------------------------------------------------------------------------------------------|
| Engineering Data   | <a href="#">CAD data – STEP</a>                                                                                       |
| Engineering Data   | <a href="#">EPLAN, WSCAD, Zuken E3.S</a>                                                                              |
| User Documentation | <a href="#">MAN IE GUIDE DE</a><br><a href="#">MAN IE GUIDE EN</a><br><a href="#">Manual</a>                          |
| Catalogues         | <a href="#">Catalogues in PDF-format</a>                                                                              |
| Brochures          | <a href="#">FL FIELDWIRING EN</a><br><a href="#">PI PROFINET CABLING EN</a><br><a href="#">PI PROFINET CABLING EN</a> |

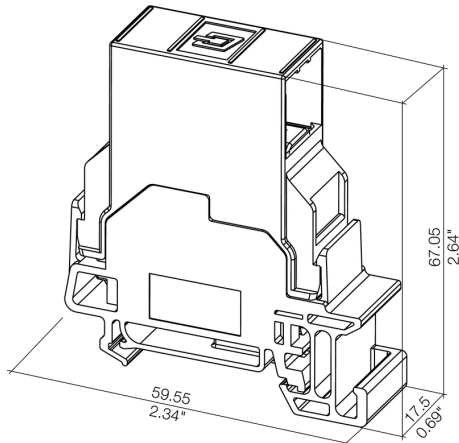
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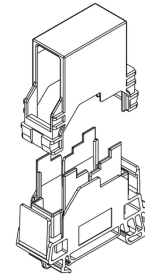
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## Drawings

### Dimensioned drawing



### Drawing



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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****Blank**

ESG is the tried-and-tested marker in MultiCard format for use on many well-known electrical devices. The result is high-quality device marking with a high-contrast appearance.

Various types are available for devices from manufacturers like Siemens, ABB, Beckhoff etc.

Advantages at a glance:

- Tags for universal usage, self-adhesive or clip-on tags, depending on type
- For aligned equipment, e.g. circuit breakers, we supply ESG markers for clipping onto tag rails
- Individual laser-quality printing according to specifications

**For custom printing:** Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

**General ordering data**

|            |                            |                                                                  |
|------------|----------------------------|------------------------------------------------------------------|
| Type       | ESG 9/11 K MC NE WS        | Version                                                          |
| Order No.  | <a href="#">1857440000</a> | ESG, Device markers x 11 mm, PA 66, Colour: white, Self-adhesive |
| GTIN (EAN) | 4032248402731              |                                                                  |
| Qty.       | 200 pc(s).                 |                                                                  |

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[8946970000](#)