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DIN rail housing, 5U, Housing cover, width: 18.9 mm, height: 54.8 mm, color: light gray (7035)

### Your advantages

- ▼ Tool-free mounting
- ✓ Available in overall widths from 18.8 mm
- ☑ Inflammability class V0 according to UL 94
- Front push-in connection technology
- Can be mounted on the DIN rail
- Optional with bus connector for DIN rail mounting



# **Key Commercial Data**

| Packing unit                         | 10 pc                          |
|--------------------------------------|--------------------------------|
| Minimum order quantity               | 10 pc                          |
| GTIN                                 | 4 046356 911641                |
| GTIN                                 | 4046356911641                  |
| Weight per Piece (excluding packing) | 5.200 g                        |
| Custom tariff number                 | 85389099                       |
| Country of origin                    | Germany                        |
| Note                                 | Made to Order (non-returnable) |

# Technical data

# Item properties

| Brief article description | Housing cover        |
|---------------------------|----------------------|
| Туре                      | ME-IO 18,8 C 5U 7035 |
| Order No.                 | 2201803              |
| Housing type              | DIN rail housing     |



# Technical data

# Item properties

| Housing series | ME-IO   |
|----------------|---------|
| Туре           | 5U      |
| Mounting type  | Snap in |

#### Dimensions

| Width [ w ]  | 18.9 mm |
|--------------|---------|
| Height [ h ] | 54.8 mm |

#### Material data

| Color (RAL)                            | light gray (7035) |
|--|-------------------|
| Flammability rating according to UL 94 | V0                |
| Housing material                       | Polyamide         |

#### Ambient conditions

| Ambient temperature (operation) | -40 °C 105 °C (depending on power dissipation) |
|---------------------------------|--|
|---------------------------------|--|

### PCB data

| Mounting position | Vertical (horizontal DIN rail) |
|-------------------|--------------------------------|

# Packaging information

| Pieces per package         | 10   |
|----------------------------|------|
| Denomination packing units | Pcs. |

# Standards and regulations

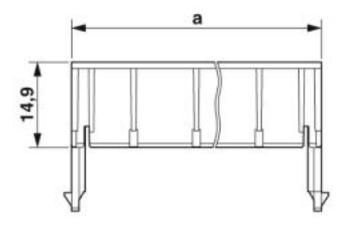
| Flammability rating according to UL 94 | V0 |
|--|----|

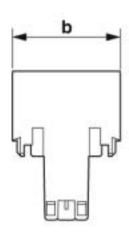
# **Environmental Product Compliance**

| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|------------|---|
|            | No hazardous substances above threshold values          |

# Drawings

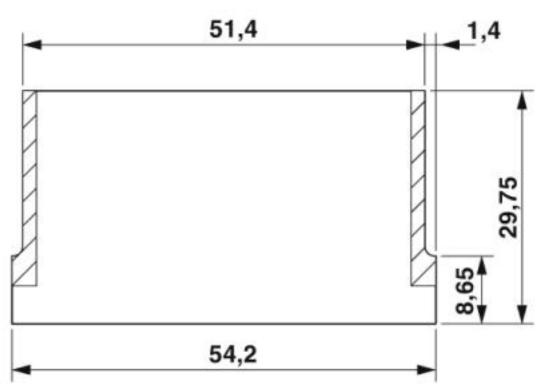
# Dimensional drawing







# Dimensional drawing



# Classifications

# eCl@ss

| eCl@ss 5.0 | 27180500 |
|------------|----------|
| eCl@ss 5.1 | 27180500 |
| eCl@ss 6.0 | 27180800 |
| eCl@ss 7.0 | 27182702 |
| eCl@ss 8.0 | 27182702 |
| eCl@ss 9.0 | 27182702 |

# **ETIM**

| ETIM 4.0 | EC001031 |
|----------|----------|
| ETIM 5.0 | EC001031 |
| ETIM 6.0 | EC001031 |
| ETIM 7.0 | EC001031 |

# UNSPSC

| UNSPSC 13.2 | 31261501 |
|-------------|----------|
| UNSPSC 18.0 | 31261501 |
| UNSPSC 19.0 | 31261501 |
| UNSPSC 20.0 | 31261501 |
| UNSPSC 21.0 | 31261501 |



# Approvals Approvals UL Recognized / EAC Ex Approvals

#### Approval details

**UL** Recognized



http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm

FILE E 240868

EAC



B.01742

#### Accessories

Accessories

Fiber optic

Fiber optic - HS LC-H-D2/ R4XC2-2,54 - 2202320



Light guides, passive, rigid, can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed)

Fiber optic - HS LC-H-D2/ R4XC5-2,54 - 2202321



Light guides, passive, rigid, can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed)



# Accessories

Fiber optic - HS LC-H-D2/ R4XC9-2,54 - 2202322



Light guides, passive, rigid, can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed)

Fiber optic - HS LC-H-D2/ R4XC10-2,54 - 2202323



Light guides, passive, rigid, can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed)

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