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DIN rail housing for use in distribution boards in accordance with DIN 43880, Latching cover (non-detachable), width: 161.6 mm, height: 45 mm, depth: 8 mm, color: light gray (7035)

Your advantages

- ☑ Conforms to DIN EN 43880
- ▼ Tool-free mounting
- Available in overall widths from one to nine width units (17.8 mm ... 161.6 mm)
- Inflammability class V0 according to UL 94
- Variety of connection technologies
- ☑ Can be mounted on the DIN rail or the wall



Key Commercial Data

| Packing unit | 1 pc |
|--------------------------------------|-----------------|
| Minimum order quantity | 10 pc |
| GTIN | 4 046356 299466 |
| GTIN | 4046356299466 |
| Weight per Piece (excluding packing) | 22.000 g |
| Custom tariff number | 85389099 |
| Country of origin | Germany |

Technical data

Item properties

| Brief article description | Housing cover |
|---------------------------|---------------|
|---------------------------|---------------|



Technical data

Item properties

| Туре | BC 161,6 DKL R KMGY |
|------------------------------|--|
| Order No. | 2278539 |
| Housing type | DIN rail housing for use in distribution boards in accordance with DIN 43880 |
| Housing series | BC |
| Туре | Latching cover (non-detachable) |
| Max. IP code to attain | IP20 |
| Mounting type | Latching with upper housing part |
| Ventilation openings present | no |

Dimensions

| Width [w] | 161.6 mm |
|--------------|----------|
| Height [h] | 45 mm |
| Depth [d] | 8 mm |

Material data

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

Ambient conditions

| Ambient temperature (storage/transport) | -40 °C 70 °C |
|---|--|
| Ambient temperature (assembly) | -5 °C 100 °C |
| Ambient temperature (operation) | -40 °C 105 °C (depending on power dissipation) |
| Relative humidity (storage/transport) | 95 % |

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 |

Classifications

eCl@ss

| eCl@ss 10.0.1 | 27182702 |
|---------------|----------|



Classifications

eCl@ss

| eCl@ss 4.0 | 27180400 |
|------------|----------|
| eCl@ss 4.1 | 27180400 |
| 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 2.0 | EC001031 |
|----------|----------|
| ETIM 3.0 | EC001031 |
| ETIM 4.0 | EC001031 |
| ETIM 5.0 | EC001031 |
| ETIM 6.0 | EC001031 |
| ETIM 7.0 | EC001031 |

UNSPSC

| UNSPSC 6.01 | 31261501 |
|---------------|----------|
| UNSPSC 7.0901 | 31261501 |
| UNSPSC 11 | 31261501 |
| UNSPSC 12.01 | 31261501 |
| UNSPSC 13.2 | 31261501 |
| UNSPSC 18.0 | 31261501 |
| UNSPSC 19.0 | 31261501 |
| UNSPSC 20.0 | 31261501 |
| UNSPSC 21.0 | 31261501 |

Approvals

Approvals

Approvals

UL Recognized / EAC

Ex Approvals



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-V-D3/ R2XC1-5,08 - 2202311



Light guides, passive, rigid, can be used for the BC housing range (housing must be processed)

Fiber optic - HS LC-V-D3/ R3XC1-5,08 - 2202312



Light guides, passive, rigid, can be used for the BC housing range (housing must be processed)

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