

UM 45-SEFE O.N. - Lateral element

2959793

<https://www.phoenixcontact.com/us/products/2959793>

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The figure shows product UM 45-SEFE

Press-drawn section housings, DIN rail mounting, screw connection with extruded profile, Lateral element, with snap-on foot, depth: 45 mm, Note: when using this lateral element, profile length = PCB length.

Your advantages

- Easy installation
- Flexible size and shape
- Inexpensive as a result of reducing the number of separate housing parts

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 2959793 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | AC13 |
| Product key | ACHDBA |
| GTIN | 4017918117627 |
| Weight per piece (including packing) | 4.98 g |
| Weight per piece (excluding packing) | 4.63 g |
| Customs tariff number | 39269097 |
| Country of origin | PL |

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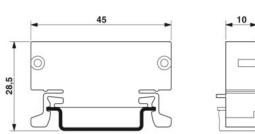
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Technical data

Product properties

| | |
|------------------------------|-------------------------------|
| Product type | Panel mounting base side part |
| Housing type | Press-drawn section housings |
| Housing series | UM |
| Product family | UM45 |
| Ventilation openings present | no |

Dimensions

| | |
|---------------------|--|
| Dimensional drawing |  |
| Depth | 45 mm |

Material specifications

| | |
|--|------------------|
| Color (Side element) | green (RAL 6021) |
| Material Lateral element | PA |
| Flammability rating according to UL 94 | V0 |

Environmental and real-life conditions

Ambient conditions

| | |
|---|--|
| Max. IP code to attain | IP20 |
| Ambient temperature (operation) | -40 °C ... 105 °C (depending on power dissipation) |
| Ambient temperature (storage/transport) | -40 °C ... 55 °C |
| Ambient temperature (assembly) | -5 °C ... 100 °C |
| Relative humidity (storage/transport) | 80 % |

Mounting

| | |
|---------------|---|
| Mounting type | DIN rail mounting, screw connection with extruded profile |
|---------------|---|

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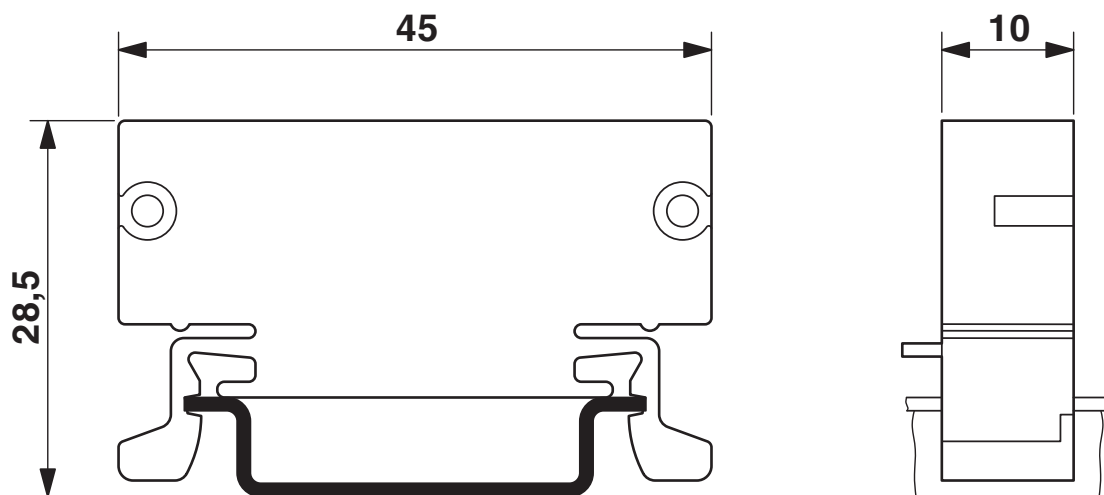
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Drawings

Dimensional drawing



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Approvals

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UL Recognized

Approval ID: E240868

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27190602 |
| ECLASS-15.0 | 27190602 |

ETIM

| | |
|-----------|----------|
| ETIM 10.0 | EC002779 |
|-----------|----------|

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 31261500 |
|-------------|----------|

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Environmental product compliance

EU RoHS

| | |
|---|--------------------|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|--------------------|

China RoHS

| | |
|--|--|
| Environment friendly use period (EFUP) | EFUP-E |
| | No hazardous substances above the limits |

EU REACH SVHC

| | |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

EF3.1 Climate Change

| | |
|---------|--------------|
| CO2e kg | 0.24 kg CO2e |
|---------|--------------|

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