

UM 72-SEFE/R BK - Lateral element



2977490

<https://www.phoenixcontact.com/us/products/2977490>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

Side element, right, with foot, width: 5 mm, width: 72 mm, for mounting on NS 32 or NS 35/7.5



Your advantages

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

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 2977490 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | AC13 |
| Product key | ACHDBA |
| GTIN | 4017918281472 |
| Weight per piece (including packing) | 6.38 g |
| Weight per piece (excluding packing) | 6.3 g |
| Customs tariff number | 39269097 |
| Country of origin | PL |

UM 72-SEFE/R BK - Lateral element

2977490

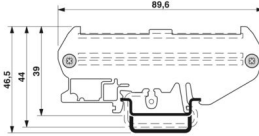
<https://www.phoenixcontact.com/us/products/2977490>

Technical data

Product properties

| | |
|------------------------------|------------------------------------|
| Product type | Panel mounting base side part |
| Housing type | Press-drawn section housings |
| Housing type | Plug-in module DIN rail-mount base |
| Housing series | UM |
| Product family | UM72 |
| Ventilation openings present | no |

Dimensions

| | |
|---------------------|--|
| Dimensional drawing |  |
| Width | 5 mm |
| Height | 89.6 mm |
| Depth | 37.6 mm |

Material specifications

| | |
|--|------------------|
| Color (Side element) | black (RAL 9005) |
| 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 % |

PCB data

| | |
|-----------------------|---|
| Number of PCB holders | 2 |
|-----------------------|---|

Mounting

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

UM 72-SEFE/R BK - Lateral element

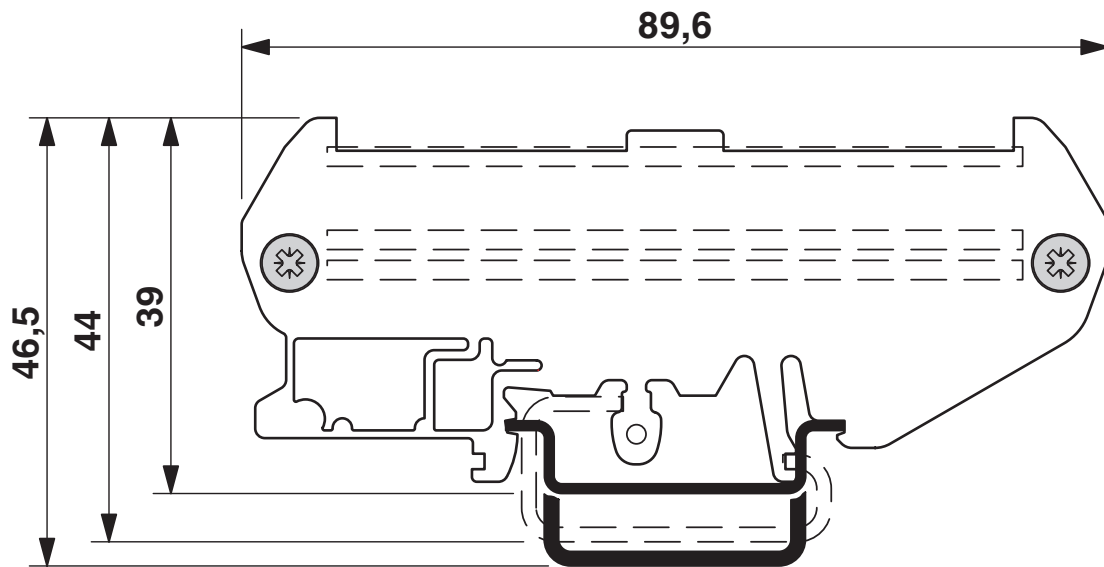


2977490

<https://www.phoenixcontact.com/us/products/2977490>

Drawings

Dimensional drawing



UM 72-SEFE/R BK - Lateral element



2977490

<https://www.phoenixcontact.com/us/products/2977490>

Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2977490>



UL Recognized

Approval ID: E240868

UM 72-SEFE/R BK - Lateral element



2977490

<https://www.phoenixcontact.com/us/products/2977490>

Classifications

ECLASS

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

ETIM

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

UNSPSC

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

UM 72-SEFE/R BK - Lateral element



2977490

<https://www.phoenixcontact.com/us/products/2977490>

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% |
|-------------------------------------|----------------------------|

Phoenix Contact 2026 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com