

# UM 72-SE - Lateral element

2959337

<https://www.phoenixcontact.com/us/products/2959337>



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Side element, 5 mm wide, PCB width: 72 mm



## Your advantages

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

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 2959337       |
| Packing unit                         | 10 pc         |
| Minimum order quantity               | 10 pc         |
| Sales key                            | AC13          |
| Product key                          | ACHDBA        |
| GTIN                                 | 4017918086114 |
| Weight per piece (including packing) | 5.05 g        |
| Weight per piece (excluding packing) | 4.75 g        |
| Customs tariff number                | 39269097      |
| Country of origin                    | PL            |

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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               | UM72                          |
| Ventilation openings present | no                            |

### Dimensions

|        |         |
|--------|---------|
| Width  | 5 mm    |
| Height | 89.6 mm |
| Depth  | 22.8 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

|                                         |                                                    |
|-----------------------------------------|----------------------------------------------------|
| 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 | Screw mounting |
|---------------|----------------|

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## Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2959337>



**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                                 | 0.235 kg CO2e                            |

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