

# UM-ALU 4-100,5 COVER PA BK - Lateral element



2200952

<https://www.phoenixcontact.com/us/products/2200952>

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Press-drawn section housings, Screw mounting, Side elements (left and right) incl. snap-on foot and screws for basic profile, width: 105.4 mm



## Your advantages

- Aluminum extruded profile
- Variety of connection technology
- Can be mounted on the DIN rail
- Available in lengths from 42.5 mm ... 990 mm, can be cut to any length
- Available in overall widths of 75 mm and 105 mm
- EMC protection

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 2200952       |
| Packing unit                         | 1 pc          |
| Minimum order quantity               | 1 pc          |
| Sales key                            | AC14          |
| Product key                          | ACHDFA        |
| GTIN                                 | 4046356716543 |
| Weight per piece (including packing) | 25.68 g       |
| Weight per piece (excluding packing) | 25.68 g       |
| Customs tariff number                | 39269097      |
| Country of origin                    | HU            |

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## Technical data

### Product properties

|                              |                               |
|------------------------------|-------------------------------|
| Product type                 | Panel mounting base side part |
| Housing type                 | Press-drawn section housings  |
| Housing series               | UM-ALU                        |
| Product family               | UM-ALU 4-100,5                |
| Ventilation openings present | no                            |

### Dimensions

|       |          |
|-------|----------|
| Width | 105.4 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                  | IP40                                               |
| 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             | Screw mounting                                                  |
| Tightening torque / speed | Screw connection with the basic profile: 0.8 Nm-1 Nm / rpm- rpm |
| Tightening torque         | 0.8 Nm ... 1 Nm                                                 |

### Packaging specifications

|                      |                     |
|----------------------|---------------------|
| Type of packaging    | packed in cardboard |
| Outer packaging type | Carton              |

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

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