

UM-ALU 4-100,5 FRONT 990 AP - Front plate



2202102

<https://www.phoenixcontact.com/us/products/2202102>

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Press-drawn section housings, Basic profile front plate, width: 101.8 mm, length: 990 mm, depth: 2 mm, recommended for UM-ALU 4-..COVER AL lateral elements

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 | 2202102 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Sales key | AC14 |
| Product key | ACHDFZ |
| GTIN | 4046356987691 |
| Weight per piece (including packing) | 5.55 g |
| Weight per piece (excluding packing) | 5.55 g |
| Customs tariff number | 76061191 |
| Country of origin | HU |

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Technical data

Product properties

| | |
|----------------|------------------------------|
| Product type | Component housing cover |
| Housing type | Press-drawn section housings |
| Housing series | UM-ALU |
| Product family | UM-ALU 4-100,5 |

Dimensions

| | |
|--------|----------|
| Width | 101.8 mm |
| Depth | 2 mm |
| Length | 990 mm |

Material specifications

| | |
|-------------------------|---------------------|
| Color (Housing) | aluminum color |
| Material Housing | Aluminum (anodized) |
| Surface characteristics | anodized |

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 |

Mounting

| | |
|-------------------|--------------------------|
| Mounting position | parallel to the DIN rail |
|-------------------|--------------------------|

Packaging specifications

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

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Drawings

Schematic diagram



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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27190605 |
| ECLASS-15.0 | 27190605 |

ETIM

| | |
|----------|----------|
| ETIM 9.0 | 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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