

# UM-ALU 4-100,5 FRONT 235 - Front plate



2200949

<https://www.phoenixcontact.com/us/products/2200949>

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Press-drawn section housings, Basic profile front plate, width: 101.8 mm, length: 236.3 mm, depth: 2 mm, recommended for UM-ALU 4-..COVER PA.. 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	2200949
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AC14
Product key	ACHDFC
GTIN	4046356720946
Weight per piece (including packing)	135.9 g
Weight per piece (excluding packing)	135.9 g
Customs tariff number	76061191
Country of origin	DE

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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
Ventilation openings present	no

### Dimensions

Width	101.8 mm
Depth	2 mm
Length	236.3 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 ... 100 °C (depending on power dissipation)
Ambient temperature (storage/transport)	-40 °C ... 55 °C
Ambient temperature (assembly)	-5 °C ... 100 °C

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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
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### UNSPSC

UNSPSC 21.0	31261500
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### 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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