

# UM-ALU 4-100,5 FRONT 60 AP - Front plate



2202095

<https://www.phoenixcontact.com/us/products/2202095>

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.



Press-drawn section housings, Basic profile front plate, width: 101.8 mm, length: 60 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	2202095
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	ACHDFZ
GTIN	4046356987639
Weight per piece (including packing)	34.5 g
Weight per piece (excluding packing)	34.5 g
Country of origin	HU

# UM-ALU 4-100,5 FRONT 60 AP - Front plate



2202095

<https://www.phoenixcontact.com/us/products/2202095>

## 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
Type	Basic profile front plate

### Dimensions

Width	101.8 mm
Depth	2 mm
Length	60 mm

### Material specifications

Color (Housing)	aluminum
Housing material	Aluminum
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

# UM-ALU 4-100,5 FRONT 60 AP - Front plate

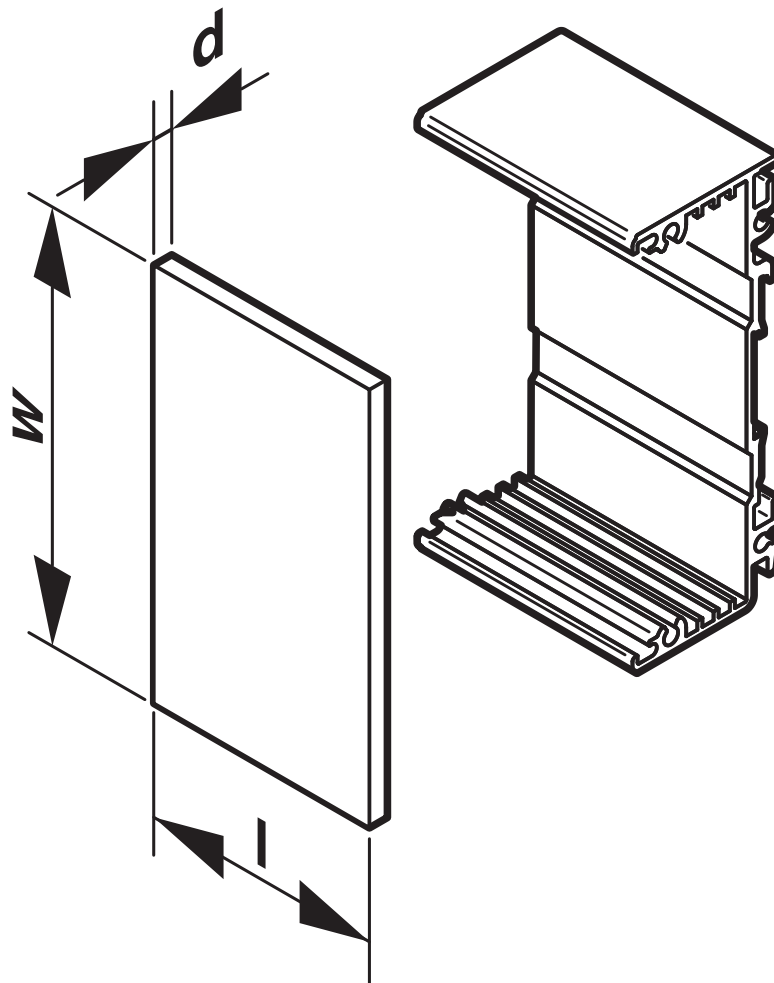
2202095

<https://www.phoenixcontact.com/us/products/2202095>



## Drawings

Schematic diagram



# UM-ALU 4-100,5 FRONT 60 AP - Front plate



2202095

<https://www.phoenixcontact.com/us/products/2202095>

## Classifications

### ECLASS

ECLASS-11.0	27182701
ECLASS-13.0	27190605

### ETIM

ETIM 9.0	EC002779
----------	----------

### UNSPSC

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

# UM-ALU 4-100,5 FRONT 60 AP - Front plate



2202095

<https://www.phoenixcontact.com/us/products/2202095>

## 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%

# UM-ALU 4-100,5 FRONT 60 AP - Front plate



2202095

<https://www.phoenixcontact.com/us/products/2202095>

## Mandatory accessories

### UM-ALU 4-100,5 PROFILE 60 - Profile

2200936

<https://www.phoenixcontact.com/us/products/2200936>



Press-drawn section housings, Screw mounting, Basic profile, profile width (internal): 100.5 mm, profile width (external): 105 mm, length: 60 mm, depth: 29.4 mm

### UM-ALU 4-100,5 COVER AL - Lateral element

2200951

<https://www.phoenixcontact.com/us/products/2200951>



Press-drawn section housings, Screw mounting, Side elements (left and right) incl. snap-on foot and screws for basic profile, width: 105.4 mm, height: 2 mm, depth: 31 mm

Phoenix Contact 2024 © - 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](mailto:info@phoenixcon.com)