

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: 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	ACHDFZ
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

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



2202102

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

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	990 mm

Material specifications

Color (Housing)	Aluminum color
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 990 AP - Front plate

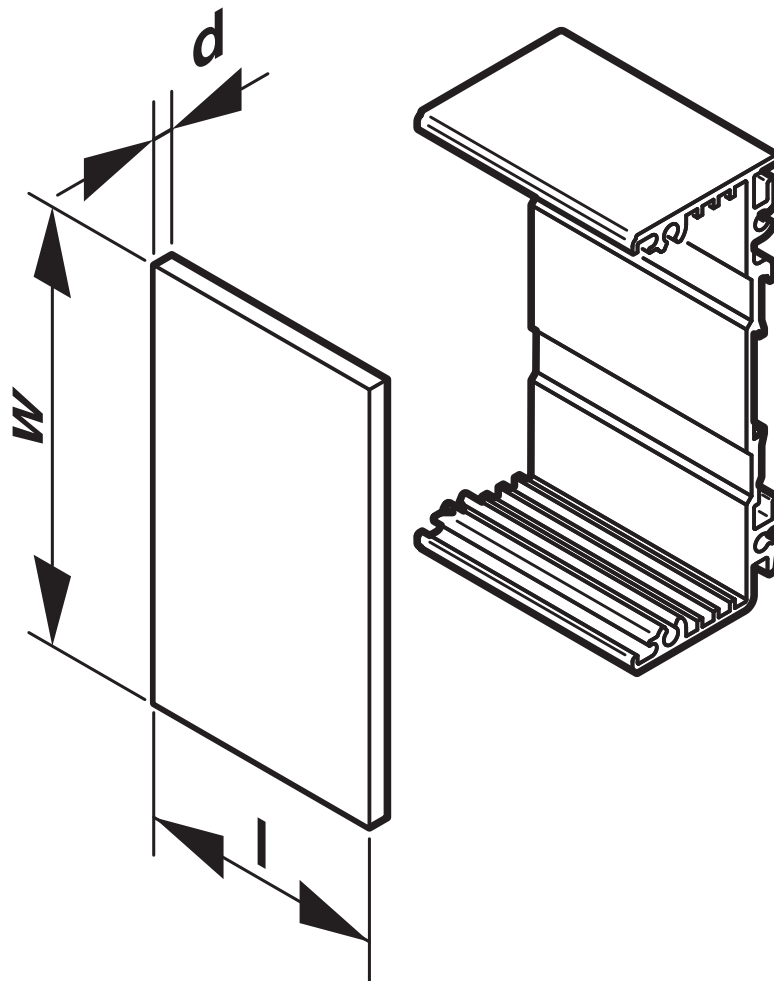
2202102

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



Drawings

Schematic diagram



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



2202102

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

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 990 AP - Front plate



2202102

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

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%

Phoenix Contact 2024 © - all rights reserved
<https://www.phoenixcontact.com>

PHOENIX CONTACT Ltd
Halesfield 13, Telford
Shropshire, TF7 4PG
01952 681700
info@phoenixcontact.co.uk