

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



2200950

<https://www.phoenixcontact.com/us/products/2200950>

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: 991.3 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	2200950
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AC14
Product key	ACHDFC
GTIN	4046356720953
Weight per piece (including packing)	529 g
Weight per piece (excluding packing)	614 g
Customs tariff number	76061191
Country of origin	DE

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



2200950

<https://www.phoenixcontact.com/us/products/2200950>

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	991.3 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

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

2200950

<https://www.phoenixcontact.com/us/products/2200950>



Drawings

Schematic diagram



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



2200950

<https://www.phoenixcontact.com/us/products/2200950>

Classifications

ECLASS

ECLASS-13.0	27190605
ECLASS-15.0	27190605

ETIM

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

UNSPSC

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

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



2200950
<https://www.phoenixcontact.com/us/products/2200950>

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 2025 © - 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