

2202071

https://www.phoenixcontact.com/us/products/2202071

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, Screw mounting, Basic profile, profile width (internal): 100.5 mm, profile width (external): 105 mm, length: 40 mm, depth: 29.4 mm

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	2202071
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	ACHDFA
GTIN	4046356987714
Weight per piece (including packing)	50 g
Weight per piece (excluding packing)	50 g
Country of origin	HU



https://www.phoenixcontact.com/us/products/2202071



Technical data

Product properties

Product type	Component housing lower part
Housing series	UM-ALU
Product family	UM-ALU 4-100,5
Туре	Basic profile
Housing type	Press-drawn section housings
Ventilation openings present	no

Dimensions

Dimensional drawing	105 100.5 100.5 100.5
Depth	29.4 mm
Depth from top edge of DIN rail	25.5 mm
Length	40 mm
External dimensions	
Profile width (external)	105 mm
Internal dimensions	
Profile width (internal)	100.5 mm
PCB design	
PCB thickness	1.44 mm 2 mm
Material specifications	
Color (Housing)	aluminum
Surface characteristics	anodized
Housing material	Aluminum

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

PCB data

Number of PCB holders	3
Type of PCB mount	Slot



2202071

https://www.phoenixcontact.com/us/products/2202071

Thickness of the PCB	1.44 mm 2 mm	
Mounting		
Mounting type	Screw mounting	
Mounting position	parallel to the DIN rail	
Packaging specifications		
Type of packaging	packed in cardboard	
Outer packaging type	Carton	



2202071

https://www.phoenixcontact.com/us/products/2202071

Classifications

ECLASS

	ECLASS-11.0	27182701
	ECLASS-13.0	27190601
ETIM		
	ETIM 9.0	EC002779
UNSPSC		
	UNSPSC 21.0	31261500



https://www.phoenixcontact.com/us/products/2202071



Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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