#### 2200954

https://www.phoenixcontact.com/us/products/2200954

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, Profile cover, width: 45.6 mm, profile width (internal): 42 mm, profile width (external): 45.6 mm, length: 42.5 mm, depth: 28.1 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	2200954
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AC14
Product key	ACHDFC
Catalog page	Page 745 (C-1-2013)
GTIN	4046356720977
Weight per piece (including packing)	24.3 g
Weight per piece (excluding packing)	24.3 g
Customs tariff number	76042990
Country of origin	HU

PHŒN



https://www.phoenixcontact.com/us/products/2200954



### Technical data

#### Product properties

Product type	Component housing cover
Housing series	UM-ALU
Product family	UM-ALU
Туре	Profile cover
Housing type	Press-drawn section housings

#### Dimensions

Dimensional drawing	45.6 42 - - - - - - - - - - - - -
Width	45.6 mm
Depth	28.1 mm
Length	42.5 mm
External dimensions	
Profile width (external)	45.6 mm
Internal dimensions	
Profile width (internal)	42 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 100 °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	4
Type of PCB mount	Slot
PCB surface	1159 mm <sup>2</sup> 1627 mm <sup>2</sup> (TOP in conjunction with side elements COVERLIDAL or 4LIDPA)



#### 2200954

https://www.phoenixcontact.com/us/products/2200954

	992 mm <sup>2</sup> 1584 mm <sup>2</sup> (BOTTOM in conjunction with side elements COVERLIDAL or 4LIDPA)
Thickness of the PCB	1.44 mm 2 mm
Mounting	
mounting	
Mounting type	Screw mounting
Mounting position	parallel to the DIN rail
Packaging specifications	
Type of packaging	packed in cardboard
Outer packaging type	Carton



https://www.phoenixcontact.com/us/products/2200954



### Classifications

#### ECLASS

	ECLASS-11.0	27182701
	ECLASS-13.0	27190603
ETIM		
	ETIM 9.0	EC002779
UNSPSC		
	UNSPSC 21.0	31261500

2200954

https://www.phoenixcontact.com/us/products/2200954



### 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