

2200955

https://www.phoenixcontact.com/us/products/2200955

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: 60 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	2200955
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AC14
Product key	ACHDFC
Catalog page	Page 745 (C-1-2013)
GTIN	4046356720984
Weight per piece (including packing)	33.5 g
Weight per piece (excluding packing)	33.5 g
Customs tariff number	76042990
Country of origin	HU



https://www.phoenixcontact.com/us/products/2200955



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
Ventilation openings present	no

Dimensions

Dimensional drawing	45.6 42 42 42 42 42 42 42 42 42 42 42 42 42
Width	45.6 mm
Depth	28.1 mm
Length	60 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



2200955

https://www.phoenixcontact.com/us/products/2200955

	PCB surface	1640 mm² 2302 mm² (TOP in conjunction with side elements COVERLIDAL or 4LIDPA)
		1474 mm² 2242 mm² (BOTTOM in conjunction with side elements COVERLIDAL or 4LIDPA)
	Thickness of the PCB	1.44 mm 2 mm
Mounting		
	Mounting type	Screw mounting
	Mounting position	parallel to the DIN rail
Pac	ckaging specifications	
	Type of packaging	packed in cardboard
	Outer packaging type	Carton



2200955

https://www.phoenixcontact.com/us/products/2200955

Classifications

ECLASS

	ECLASS-11.0	27182701
	ECLASS-13.0	27190603
ΕΊ	ГІМ	
	ETIM 9.0	EC002779
U	NSPSC	
	UNSPSC 21.0	31261500



2200955

https://www.phoenixcontact.com/us/products/2200955

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