

2200961

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Press-drawn section housings, Screw mounting, Profile cover, width: 45.6 mm, profile width (internal): 42 mm, profile width (external): 45.6 mm, length: 990 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	2200961
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	ACHDFC
Product key	ACHDFC
Catalog page	Page 264 (NTK-2012)
GTIN	4046356721035
Weight per piece (including packing)	531 g
Weight per piece (excluding packing)	531 g
Customs tariff number	76042990
Country of origin	DE



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Technical data

Product properties

Product type	Component housing cover
Housing type	Press-drawn section housings
Housing series	UM-ALU
Product family	UM-ALU
Туре	Profile cover
Ventilation openings present	no

Dimensions

Dimensional drawing	45.6
Width	45.6 mm
Depth	28.1 mm
Length	990 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 color
Housing material	Aluminum

Environmental and real-life conditions

Surface characteristics

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

anodized

PCB data

Number of PCB holders	4
Type of PCB mount	Slot



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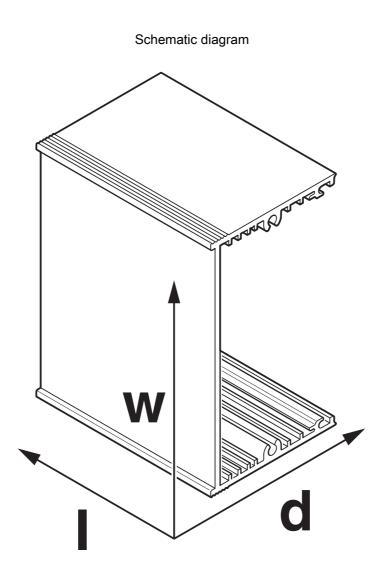
PCB surface	27215 mm ² 38191 mm ² (TOP in conjunction with side elements COVERLIDAL or 4LIDPA)
	27049 mm² 37201 mm² (BOTTOM in conjunction with side elements COVERLIDAL or 4LIDPA)
Thickness of the PCB	1.44 mm 2 mm
Mounting	
Mounting type	Screw mounting
Mounting position	parallel to the DIN rail
Packaging specifications	
Type of packaging	packed in cardboard
Outer packaging type	Carton



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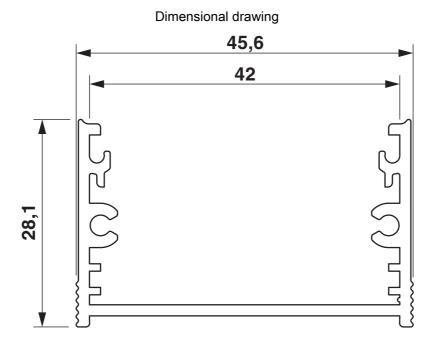
Drawings





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Classifications

ECLASS

	ECLASS-11.0	27182701
	ECLASS-13.0	27190603
ETIM		
	ETIM 9.0	EC002779
UN	ISPSC	

UNSPSC 21.0 31261500



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Environmental product compliance

EU RoHS

20 1010	
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%

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