

2200935

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Press-drawn section housings, Screw mounting, Basic profile, profile width (internal): 100.5 mm, profile width (external): 105 mm, length: 42.5 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	2200935
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AC14
Product key	ACHDFA
Catalog page	Page 744 (C-1-2013)
GTIN	4046356716376
Weight per piece (including packing)	52.66 g
Weight per piece (excluding packing)	52.66 g
Customs tariff number	76042990
Country of origin	HU



2200935

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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	1055
Depth	29.4 mm
Depth from top edge of DIN rail	25.5 mm
Length	42.5 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



2200935

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PCB surface	3645 mm² 4156 mm² (TOP in conjunction with side elements COVERAL)
	4046 mm² 4156 mm² (BOTTOM in conjunction with side elements COVERAL)
	3645 mm² 4576 mm² (TOP in conjunction with side elements COVERPA)
	4055 mm ² 4576 mm ² (BOTTOM in conjunction with side elements COVERPA)
Thickness of the PCB	1.44 mm 2 mm
ounting	
Mounting type	Screw mounting
Mounting position	parallel to the DIN rail
ackaging specifications	
Type of packaging	packed in cardboard
Outer packaging type	Carton



2200935

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Classifications

ECLASS

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

Mar 7, 2024, 12:01 PM Page 4 (5)



2200935

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Environmental product compliance

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

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