

UM-ALU 4-72 PROFILE 165 - Profile

2200921

<https://www.phoenixcontact.com/us/products/2200921>

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Press-drawn section housings, Screw mounting, Basic profile, profile width (internal): 72 mm, profile width (external): 75 mm, length: 165 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	2200921
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AC14
Product key	ACHDFA
Catalog page	Page 744 (C-1-2013)
GTIN	4046356716246
Weight per piece (including packing)	128.7 g
Weight per piece (excluding packing)	128.7 g
Customs tariff number	76042990
Country of origin	DE

UM-ALU 4-72 PROFILE 165 - Profile

2200921

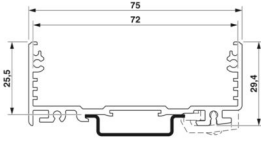
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Technical data

Product properties

Product type	Component housing lower part
Housing series	UM-ALU
Product family	UM-ALU 4-72
Type	Basic profile
Housing type	Press-drawn section housings
Ventilation openings present	no

Dimensions

Dimensional drawing	
Depth	29.4 mm
Depth from top edge of DIN rail	25.5 mm
Length	165 mm

External dimensions

Profile width (external)	75 mm
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Internal dimensions

Profile width (internal)	72 mm
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PCB design

PCB thickness	1.44 mm ... 2 mm
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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

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PCB surface	10694 mm ² ... 11262 mm ² (TOP in conjunction with side elements COVER...AL)
	10834 mm ² ... 11204 mm ² (BOTTOM in conjunction with side elements COVER...AL)
	10694 mm ² ... 11562 mm ² (TOP in conjunction with side elements COVER...PA)
	10966 mm ² ... 11562 mm ² (BOTTOM in conjunction with side elements COVER...PA)
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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Classifications

ECLASS

ECLASS-11.0	27182701
ECLASS-13.0	27190601

ETIM

ETIM 9.0	EC002779
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UNSPSC

UNSPSC 21.0	31261500
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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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