

# UM-ALU 4-72 PROFILE 66 - Profile

1348793

<https://www.phoenixcontact.com/us/products/1348793>



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Press-drawn section housings, Screw mounting, Basic profile, profile width (internal): 72 mm, profile width (external): 75 mm, length: 66 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	1348793
Packing unit	1 pc
Minimum order quantity	100 pc
Product key	ACHDFA
GTIN	4063151667238
Weight per piece (including packing)	52.4 g
Weight per piece (excluding packing)	52 g
Country of origin	DE

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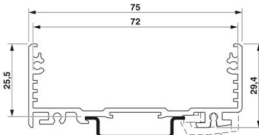


## Technical data

### 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	66 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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Thickness of the PCB	1.44 mm ... 2 mm
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## 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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