UM-ALU 4-72 PROFILE 111 - Profile

2201930

https://www.phoenixcontact.com/us/products/2201930
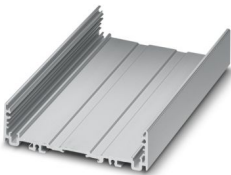
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Press-drawn section housings, Screw mounting, Basic profile, profile width (internal): 72 mm, profile width (external): 75 mm, length: 111 mm, depth: 29.4 mm

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

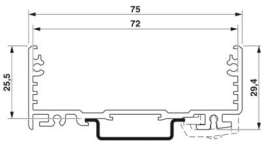|	
Item number	2201930
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	ACHDFA
GTIN	4046356936682
Weight per piece (including packing)	86.9 g
Weight per piece (excluding packing)	86.9 g
Country of origin	DE

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Technical data

Product properties

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

Dimensions

Dimensional drawing	
Depth	29.4 mm
Depth from top edge of DIN rail	25.5 mm
Length	111 mm

External dimensions

Profile width (external)	75 mm

Internal dimensions

Profile width (internal)	72 mm

PCB design

PCB thickness	1.4 mm ... 2 mm

Material specifications

Color (Housing)	aluminum color
Housing material	Aluminum
Surface characteristics	anodized

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	2
Type of PCB mount	Slot
Thickness of the PCB	1.4 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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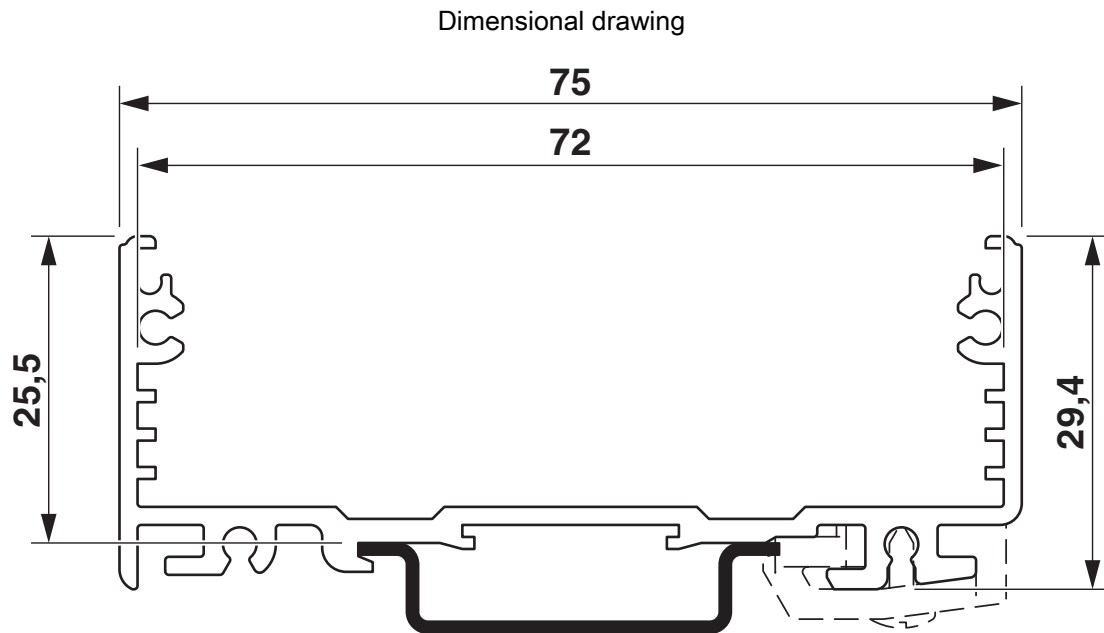
Drawings

Dimensional drawing

Dimensional drawing
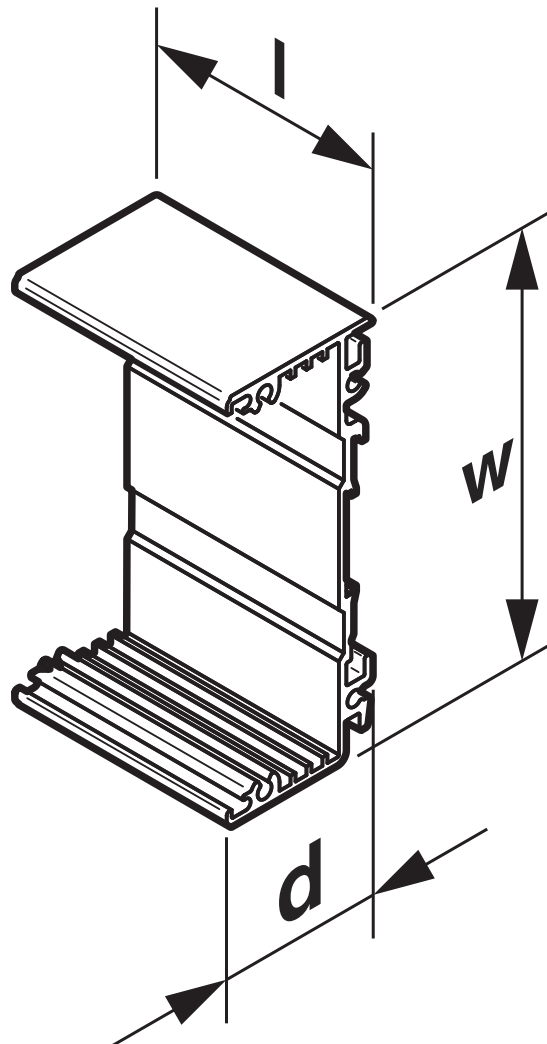
Classifications

ECLASS

ECLASS-13.0	27190601
ECLASS-15.0	27190601

ETIM

ETIM 9.0	EC002779

UNSPSC

UNSPSC 21.0	31261500

Environmental product compliance

EU RoHS

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%