

2201758

https://www.phoenixcontact.com/us/products/2201758

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Press-drawn section housings, Screw mounting, Side elements (left and right) incl. snap-on foot and screws for profile cover UM-ALU 4 AU..L.., width: 75.4 mm, height: 2 mm, depth: 58.5 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	2201758
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	ACHDFC
GTIN	4046356909044
Weight per piece (including packing)	47.6 g
Weight per piece (excluding packing)	40 g
Country of origin	HU



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## Technical data

## Product properties

Product type	Panel mounting base side part
Housing type	Press-drawn section housings
Housing series	UM-ALU
Product family	UM-ALU 4-72
Туре	Side elements (left and right) incl. snap-on foot and screws for profile cover UM-ALU 4 AUL
Ventilation openings present	no

## **Dimensions**

Width	75.4 mm
Height	2 mm
Depth	58.5 mm

## Material specifications

Color (Housing)	aluminum
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

## Mounting

Mounting type	Screw mounting
Tightening torque / speed	Screw connection with header/profile cover: 0.8 Nm-1 Nm / rpm-rpm

## Packaging specifications

Type of packaging	packed in cardboard
Outer packaging type	Carton

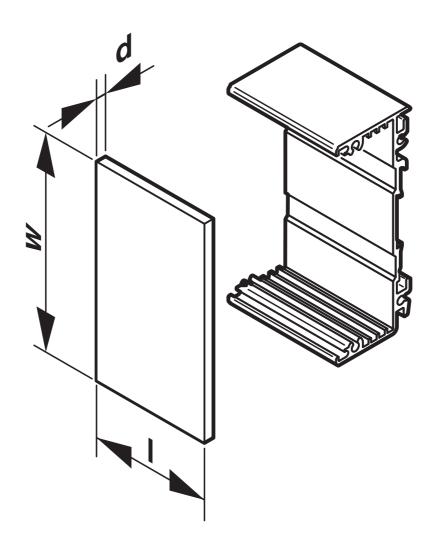


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# Drawings

## Schematic diagram





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# Classifications

## **ECLASS**

	ECLASS-11.0	27182701
	ECLASS-13.0	27190602
ETIM		
	ETIM 9.0	EC002779
UNSPSC		
	UNSPSC 21.0	31261500



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# Environmental product compliance

REACH candidate substance (CAS No.)

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	

No substance above 0.1 wt%



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### Accessories

### UM-ALU 4-72 PROFILE 42,5 - Profile

2200917

https://www.phoenixcontact.com/us/products/2200917



Press-drawn section housings, Screw mounting, Basic profile, profile width (internal): 72 mm, profile width (external): 75 mm, length: 42.5 mm, depth: 29.4 mm

## UM-ALU 4-72 PROFILE 60 - Profile

2200918

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Press-drawn section housings, Screw mounting, Basic profile, profile width (internal): 72 mm, profile width (external): 75 mm, length: 60 mm, depth: 29.4 mm



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### UM-ALU 4-72 PROFILE 95 - Profile

#### 2200919

https://www.phoenixcontact.com/us/products/2200919



Press-drawn section housings, Screw mounting, Basic profile, profile width (internal): 72 mm, profile width (external): 75 mm, length: 95 mm, depth: 29.4 mm

### UM-ALU 4-72 PROFILE 130 - Profile

### 2200920

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Press-drawn section housings, Screw mounting, Basic profile, profile width (internal): 72 mm, profile width (external): 75 mm, length: 130 mm, depth: 29.4 mm



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### UM-ALU 4-72 PROFILE 165 - Profile

#### 2200921

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



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

### UM-ALU 4-72 PROFILE 200 - Profile

#### 2200922

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Press-drawn section housings, Screw mounting, Basic profile, profile width (internal): 72 mm, profile width (external): 75 mm, length: 200 mm, depth: 29.4 mm



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### UM-ALU 4-72 PROFILE 235 - Profile

#### 2200923

https://www.phoenixcontact.com/us/products/2200923



Press-drawn section housings, Screw mounting, Basic profile, profile width (internal): 72 mm, profile width (external): 75 mm, length: 235 mm, depth: 29.4 mm

### UM-ALU 4-72 PROFILE 990 - Profile

#### 2200924

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Press-drawn section housings, Screw mounting, Basic profile, profile width (internal): 72 mm, profile width (external): 75 mm, length: 990 mm, depth: 29.4 mm



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## UM-ALU 4-72 PROFILE 111 - Profile

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

#### UM-ALU 4 AU45 L42,5 - Profile cover

2200954

https://www.phoenixcontact.com/us/products/2200954



Press-drawn section housings, Screw mounting, Profile cover, width: 45.6 mm, profile width (internal): 42 mm, profile width (external): 45.6 mm, length: 42.5 mm, depth: 28.1 mm



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#### UM-ALU 4 AU45 L60 - Profile cover

#### 2200955

https://www.phoenixcontact.com/us/products/2200955



Press-drawn section housings, Screw mounting, Profile cover, width: 45.6 mm, profile width (internal): 42 mm, profile width (external): 45.6 mm, length: 60 mm, depth: 28.1 mm

#### UM-ALU 4 AU45 L95 - Profile cover

### 2200956

https://www.phoenixcontact.com/us/products/2200956



Press-drawn section housings, Screw mounting, Profile cover, width: 45.6 mm, profile width (internal): 42 mm, profile width (external): 45.6 mm, length: 95 mm, depth: 28.1 mm



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#### UM-ALU 4 AU45 L130 - Profile cover

#### 2200957

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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: 130 mm, depth: 28.1 mm

#### UM-ALU 4 AU45 L165 - Profile cover

#### 2200958

https://www.phoenixcontact.com/us/products/2200958



Press-drawn section housings, Screw mounting, Profile cover, width: 45.6 mm, profile width (internal): 42 mm, profile width (external): 45.6 mm, length: 165 mm, depth: 28.1 mm



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#### UM-ALU 4 AU45 L235 - Profile cover

#### 2200960

https://www.phoenixcontact.com/us/products/2200960



Press-drawn section housings, Screw mounting, Profile cover, width: 45.6 mm, profile width (internal): 42 mm, profile width (external): 45.6 mm, length: 235 mm, depth: 28.1 mm

#### UM-ALU 4 AU45 L990 - Profile cover

#### 2200961

https://www.phoenixcontact.com/us/products/2200961



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

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