

2202085

https://www.phoenixcontact.com/us/products/2202085

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

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: 73.5 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	2202085
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	ACHDFC
GTIN	4046356987424
Weight per piece (including packing)	68.1 g
Weight per piece (excluding packing)	68.1 g
Country of origin	HU



2202085

https://www.phoenixcontact.com/us/products/2202085

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

Dimensions

Width	75.4 mm
Height	2 mm
Depth	73.5 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

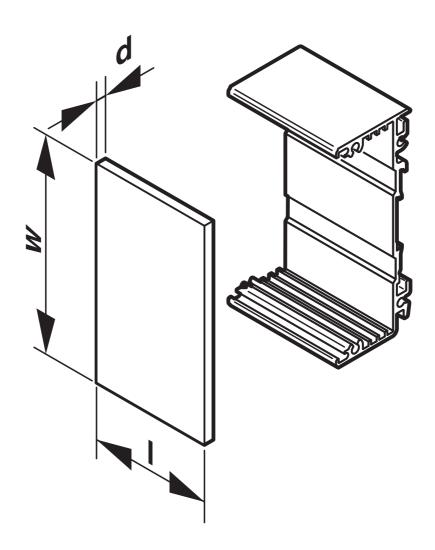


2202085

https://www.phoenixcontact.com/us/products/2202085

Drawings

Schematic diagram





2202085

https://www.phoenixcontact.com/us/products/2202085

Classifications

ECLASS

	ECLASS-11.0	27182701
	ECLASS-13.0	27190602
E 7	TIM	
ETIM		
	ETIM 9.0	EC002779
U	NSPSC	
	UNSPSC 21.0	31261500



2202085

https://www.phoenixcontact.com/us/products/2202085

Environmental product compliance

REACH candidate substance (CAS No.)

EU REACH SVHC

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	

No substance above 0.1 wt%



2202085

https://www.phoenixcontact.com/us/products/2202085

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

https://www.phoenixcontact.com/us/products/2200918



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



2202085

https://www.phoenixcontact.com/us/products/2202085

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

https://www.phoenixcontact.com/us/products/2200920



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



2202085

https://www.phoenixcontact.com/us/products/2202085

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

https://www.phoenixcontact.com/us/products/2200922



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



2202085

https://www.phoenixcontact.com/us/products/2202085

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

https://www.phoenixcontact.com/us/products/2200924



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



2202085

https://www.phoenixcontact.com/us/products/2202085

UM-ALU 4-72 PROFILE 111 - Profile

2201930

https://www.phoenixcontact.com/us/products/2201930



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 AU75 L42,5 - Profile cover

2200963

https://www.phoenixcontact.com/us/products/2200963



Press-drawn section housings, Screw mounting, Profile cover, width: 75.6 mm, profile width (internal): 71.5 mm, profile width (external): 75.6 mm, length: 42.5 mm, depth: 43.1 mm



2202085

https://www.phoenixcontact.com/us/products/2202085

UM-ALU 4 AU75 L60 - Profile cover

2200964

https://www.phoenixcontact.com/us/products/2200964



Press-drawn section housings, Screw mounting, Profile cover, width: 75.6 mm, profile width (internal): 71.5 mm, profile width (external): 75.6 mm, length: 60 mm, depth: 43.1 mm

UM-ALU 4 AU75 L95 - Profile cover

2200965

https://www.phoenixcontact.com/us/products/2200965



Press-drawn section housings, Screw mounting, Profile cover, width: 75.6 mm, profile width (internal): 71.5 mm, profile width (external): 75.6 mm, length: 95 mm, depth: 43.1 mm



2202085

https://www.phoenixcontact.com/us/products/2202085

UM-ALU 4 AU75 L130 - Profile cover

2200966

https://www.phoenixcontact.com/us/products/2200966



Press-drawn section housings, Screw mounting, Profile cover, width: 75.6 mm, profile width (internal): 71.5 mm, profile width (external): 75.6 mm, length: 130 mm, depth: 43.1 mm

UM-ALU 4 AU75 L165 - Profile cover

2200967

https://www.phoenixcontact.com/us/products/2200967



Press-drawn section housings, Screw mounting, Profile cover, width: 75.6 mm, profile width (internal): 71.5 mm, profile width (external): 75.6 mm, length: 165 mm, depth: 43.1 mm



2202085

https://www.phoenixcontact.com/us/products/2202085

UM-ALU 4 AU75 L200 - Profile cover

2200968

https://www.phoenixcontact.com/us/products/2200968



Press-drawn section housings, Screw mounting, Profile cover, width: 75.6 mm, profile width (internal): 71.5 mm, profile width (external): 75.6 mm, length: 200 mm, depth: 43.1 mm

UM-ALU 4 AU75 L235 - Profile cover

2200969

https://www.phoenixcontact.com/us/products/2200969



Press-drawn section housings, Screw mounting, Profile cover, width: 75.6 mm, profile width (internal): 71.5 mm, profile width (external): 75.6 mm, length: 235 mm, depth: 43.1 mm



2202085

https://www.phoenixcontact.com/us/products/2202085

UM-ALU 4 AU75 L990 - Profile cover

2200970

https://www.phoenixcontact.com/us/products/2200970



Press-drawn section housings, Screw mounting, Profile cover, width: 75.6 mm, profile width (internal): 71.5 mm, profile width (external): 75.6 mm, length: 990 mm, depth: 43.1 mm

Phoenix Contact 2024 © - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com