

UM-PRO A/U 92 CM - Covering hood



2200312

<https://www.phoenixcontact.com/pc/products/2200312>

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Press-drawn section housings, Latching, Cover, width: 92 mm, profile length (configurable): 3 cm ... 100 cm, height: 34 mm, Note: max. length of the cover = PCB length - 19 mm



Your advantages

- Tailor-made housing length, can be cut to length with millimeter precision
- Easy integration of large electronics components, thanks to the open design
- Heat-resistant UM-PRO made from polyamide with UL approval up to 100°C
- Easy device mounting thanks to snap-mount principle (the sides are fixed without the aid of tools)
- High degree of flexibility, thanks to freely positionable covering hoods

Commercial data

Item number	2200312
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ACHDAZ
Catalog page	Page 748 (C-1-2013)
Customs tariff number	39162000
Country of origin	DE

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Technical data

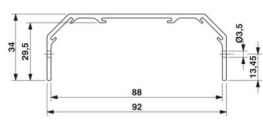
Notes

General	Refer to the data sheet for the range in the download area.
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Product properties

Product type	Component housing cover
Housing series	UM
Type	Cover
Housing type	Press-drawn section housings
Ventilation openings present	no

Dimensions

Dimensional drawing	
Width	92 mm
Height	34 mm

Material specifications

Color (Housing)	transparent
Flammability rating according to UL 94	V0
Housing material	PC
Surface characteristics	untreated

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 105 °C (depending on power dissipation)
Ambient temperature (storage/transport)	-40 °C ... 70 °C
Ambient temperature (assembly)	-5 °C ... 100 °C
Relative humidity (storage/transport)	95 %

Mounting

Mounting type	Latching
Mounting position	vertical or horizontal

Packaging specifications

Type of packaging	packed in cardboard
Outer packaging type	Carton

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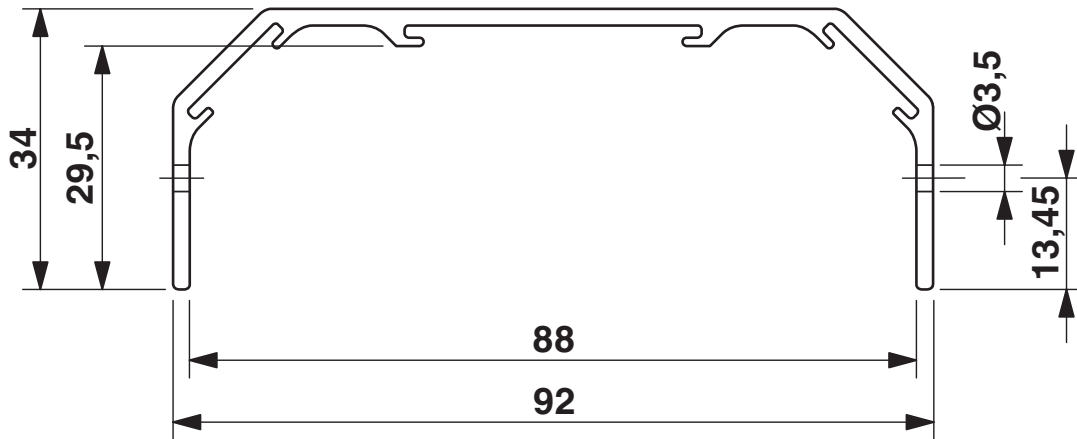


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Drawings

Dimensional drawing



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Classifications

ECLASS

ECLASS-11.0	27182701
ECLASS-13.0	27190603

ETIM

ETIM 8.0	EC002779
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UNSPSC

UNSPSC 21.0	31261500
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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%
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Mandatory accessories

UM-PRO LID-92 BK - Lateral element

2200172

<https://www.phoenixcontact.com/pc/products/2200172>

Press-drawn section housings, Latching, Side element for U-shaped profile cover, width: 10.35 mm, height: 97.51 mm, depth: 39.7 mm



UM-PRO PROFILE - Profile

2200148

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Press-drawn section housings, Latching with side elements, latching with foot element, Basic profile, profile length (configurable): 3 cm ... 200 cm, depth: 19.8 mm, Note: required profile length = PCB length - 16.2 mm



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UM-PRO 72 COVER-L BK - Lateral element

2200151

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Lateral element (left) with mounting foot for DIN rails for UM-PRO profiles with a PCB width of 72 mm



UM-PRO 72 COVER-R BK - Lateral element

2200152

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Lateral element (right) with mounting foot for DIN rails for profiles for PCB width 72 mm



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UM-PRO 108 COVER-L BK - Lateral element

2200155

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Lateral element (left) with mounting foot for DIN rails for UM-PRO profiles with a PCB width of 108 mm



UM-PRO 108 COVER-R BK - Lateral element

2200156

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Lateral element (right) with mounting foot for DIN rails UM-PRO profiles for PCB width of 108 mm



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UM-PRO 122 COVER-L BK - Lateral element

2200158

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Lateral element (left) with mounting foot for DIN rails for UM-PRO profiles with a PCB width of 122 mm



UM-PRO 122 COVER-R BK - Lateral element

2200159

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Lateral element (right) with mounting foot for DIN rails for UM-PRO profiles for PCB the width of 108 mm



Accessories

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SZF 0-0,4X2,5 - Screwdriver

1204504

<https://www.phoenixcontact.com/pc/products/1204504>



Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 0.4 x 2.5 x 75 mm, 2-component grip, with non-slip grip

UM-PRO PE CONTACT L1 - Functional ground contact

2200161

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PE contact for UM-PRO panel mounting base for connecting the PCB to the DIN rail at level 1

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UM-PRO PE CONTACT L2 - Functional ground contact

2200162

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PE contact for UM-PRO panel mounting base for connecting the PCB to the DIN rail at level 2

UM-PRO PE CONTACT L3 - Functional ground contact

2200163

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PE contact for UM-PRO panel mounting base for connecting the PCB to the DIN rail at level 3

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UM-PRO PCB S-LOCK BK - Locking

2200168

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Locking element for locking the top PCB onto UM-PRO housing close to the edge

UM-PRO PCB C-LOCK L1 BK - Locking

2200164

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Locking element for locking the PCB onto UM-PRO housing at level 1

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UM-PRO PCB C-LOCK L2 BK - Locking

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Locking element for locking the PCB onto UM-PRO housing at level 2

UM-PRO PCB C-LOCK L3 BK - Locking

2200166

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Locking element for locking the PCB onto UM-PRO housing at level 3

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UM-PRO MOUNT BK - Mounting flange

2200171

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Foot element for mounting UM-PRO DIN rail-mount bases directly onto the mounting panel



UM-PRO 72 FOOT BK - Foot element

2200153

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Press-drawn section housings, DIN rail mounting, Base element for the DIN rail, for mounting below UM-PRO PROFILE (width: 72 mm), Foot element



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UM-PRO 108 FOOT BK - Foot element

2200157

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Press-drawn section housings, DIN rail mounting, Base element for the DIN rail, for mounting below UM-PRO PROFILE (width: 108 mm), Foot element



UM-PRO 122 FOOT BK - Foot element

2200160

<https://www.phoenixcontact.com/pc/products/2200160>

Press-drawn section housings, DIN rail mounting, Base element for the DIN rail, for mounting below UM-PRO PROFILE (width: 122 mm), Foot element, width: 14.3 mm, height: 135.9 mm, depth: 20.95 mm



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