

UM-BASIC/PRO MOUNT KMGY - Mounting flange



2202032

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Press-drawn section housings, Wall mounting, Mounting flange for direct wall mounting



Your advantages

- Different base profiles, each with three PCB levels
- Module covers of different geometries can be positioned in any way
- Compatibility with many standard connection technologies
- 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	2202032
Packing unit	10 pc
Minimum order quantity	10 pc
Product key	ACHDAZ
GTIN	4055626005430
Weight per piece (including packing)	5.22 g
Weight per piece (excluding packing)	4.8 g
Customs tariff number	39269097
Country of origin	DE

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Technical data

Notes

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

Product type	Mounting material
Housing type	Press-drawn section housings
Housing series	UM-BASIC
Product family	UM-PRO
Ventilation openings present	no

Data management status

Article revision	00
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Material specifications

Color (Housing)	light gray (RAL 7035)
Flammability rating according to UL 94	V0
Housing material	Polyamide
Surface characteristics	untreated

Environmental and real-life conditions

Glow-wire test

Specification	IEC 60695-2-11:2014-02
Temperature	850 °C
Time of exposure	30 s

Thermal stability / ball thrust test

Specification	IEC 60695-10-2:2014-02
Temperature	125 °C
Test duration	1 h
Force	20 N

Mechanical strength / tumbling barrel

Specification	IEC 60068-2-31:2008-05
Height of fall	50 cm
Frequency	50

Ambient conditions

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
Relative humidity (storage/transport)	80 %

Mounting

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Mounting type	Wall mounting
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Packaging specifications

Type of packaging	packed in cardboard
Outer packaging type	Carton

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Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/pc/products/2202032>



UL Recognized

Approval ID: E240868

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Classifications

ECLASS

ECLASS-11.0	27182701
ECLASS-13.0	27190605

ETIM

ETIM 9.0	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
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-BASIC PROFILE - Profile

2200149

<https://www.phoenixcontact.com/pc/products/2200149>

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



UM-BASIC/PRO 72 COVER-L KMGY - Lateral element

2202018

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



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UM-BASIC/PRO 72 COVER-R KMGY - Lateral element

2202019

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



UM-BASIC/PRO 108 COVER-L KMGY - Lateral element

2202021

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



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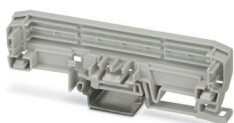
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UM-BASIC/PRO 108 COVER-R KMGY - Lateral element

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



UM-BASIC/PRO 122 COVER-L KMGY - Lateral element

2202045

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



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UM-BASIC/PRO 122 COVER-R KMGY - Lateral element

2202046

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



Accessories

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

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UM-BASIC/PRO PE CONTACT L1 - Functional ground contact

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

UM-BASIC/PRO PE CONTACT L2 - Functional ground contact

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

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UM-BASIC/PRO PE CONTACT L3 - Functional ground contact

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

UM-BASIC/PRO PCB S-LOCK KMGY - Locking

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Locking element for locking the upper PCB onto UM-BASIC/PRO housings close to the edge

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UM-BASIC/PRO PCB C-LOCK L1KMGY - Locking

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

UM-BASIC/PRO PCB C-LOCK L2KMGY - Locking

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

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UM-BASIC/PRO PCB C-LOCK L3KMGY - Locking

2202030

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



UM-BASIC/PRO 72 FOOT KMGY - Foot element

2202020

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



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UM-BASIC/PRO 108 FOOT KMGY - Foot element

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



UM-BASIC/PRO 122 FOOT KMGY - Foot element

2202024

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Press-drawn section housings, DIN rail mounting, for the DIN rail, for mounting below UM-BASIC PROFILE (width: 122 mm), Foot element



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UM-BASIC/PRO A/U N 73 CM - Covering hood

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Press-drawn section housings, Latching, Cover, width: 73 mm, profile length (configurable): 3 cm ... 100 cm, height: 24 mm, Note: max. length of the cover = PCB length - 19 mm

UM-BASIC/PRO A/U 73 CM - Covering hood

2202036

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Press-drawn section housings, Latching, Cover, width: 73 mm, profile length (configurable): 3 cm ... 100 cm, height: 63.2 mm, Note: max. length of the cover = PCB length - 19 mm

UM-BASIC/PRO MOUNT KMGY - Mounting flange



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UM-BASIC/PRO A/U 92 CM - Covering hood

2202037

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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

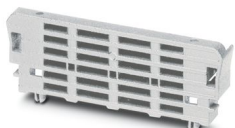


UM-BASIC/PRO LID-73N KMGY - Lateral element

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Press-drawn section housings, Latching, Side element for low U-shaped profile cover, width: 10.35 mm, height: 78.43 mm, depth: 29.75 mm



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UM-BASIC/PRO LID-73 KMGY - Lateral element

2202033

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Press-drawn section housings, Latching, Side element for U-shaped profile cover, width: 10.35 mm, height: 78.49 mm, depth: 68.95 mm

UM-BASIC/PRO LID-92 KMGY - Lateral element

2202047

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

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