

Functional earth ground contact - UM-BASIC/PRO PE CONTACT L1 - 2202025

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

The figure shows the versions for
PCB level 1

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

RoHS

Key Commercial Data

Packing unit	1 pc
Minimum order quantity	20 pc
GTIN	 4 055626 005362
GTIN	4055626005362
Weight per Piece (excluding packing)	0.500 g
Custom tariff number	73269098
Country of origin	Germany

Technical data

Product properties

Brief article description	Functional earth ground contact
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Technical data

Product properties

Type	UM-BASIC/PRO PE CONTACT L1
Order No.	2202025
Housing type	Press-drawn section housings
Mounting type	Screw mounting

Dimensions

Width [w]	6 mm
Height [h]	34.3 mm
Depth [d]	20.8 mm

Material specifications

Color (RAL)	silver
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General information

Type of note	Assembly instruction:
Note	Refer to the data sheet for the range in the download area.

Packaging specifications

Pieces per package	20
Denomination packing units	Pcs.

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Classifications

eCl@ss

eCl@ss 10.0.1	27182701
eCl@ss 5.0	27180500
eCl@ss 5.1	27180500
eCl@ss 6.0	27400500
eCl@ss 7.0	27182701
eCl@ss 8.0	27182701
eCl@ss 9.0	27182701

ETIM

ETIM 5.0	EC002779
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Classifications

ETIM

ETIM 6.0	EC002779
ETIM 7.0	EC002779

UNSPSC

UNSPSC 13.2	31261501
UNSPSC 18.0	31261501
UNSPSC 19.0	31261501
UNSPSC 20.0	31261501
UNSPSC 21.0	31261501

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		B.01742
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Accessories

Necessary add-on products

Profile - UM-BASIC PROFILE - 2200149



Press-drawn section housings, Basic profile, profile length (configurable): 3 cm ... 100 cm, color: light gray (7035), Note: required profile length = PCB length - 16.2 mm

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Accessories

Side element - UM-BASIC/PRO 72 COVER-L KMGY - 2202018



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

Side element - UM-BASIC/PRO 72 COVER-R KMGY - 2202019



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

Side element - UM-BASIC/PRO 108 COVER-L KMGY - 2202021



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

Side element - UM-BASIC/PRO 108 COVER-R KMGY - 2202022



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

Side element - UM-BASIC/PRO 122 COVER-L KMGY - 2202045



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

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Accessories

Side element - UM-BASIC/PRO 122 COVER-R KMGY - 2202046



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

Additional products

Functional earth ground contact - UM-BASIC/PRO PE CONTACT L2 - 2202026



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

Functional earth ground contact - UM-BASIC/PRO PE CONTACT L3 - 2202027



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

Mounting material - UM-BASIC/PRO PCB S-LOCK KMGY - 2202031



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

Mounting material - UM-BASIC/PRO PCB C-LOCK L1KMGY - 2202028



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

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Accessories

Mounting material - UM-BASIC/PRO PCB C-LOCK L2KMGY - 2202029



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

Mounting material - UM-BASIC/PRO PCB C-LOCK L3KMGY - 2202030



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

Mounting flange - UM-BASIC/PRO MOUNT KMGY - 2202032



Press-drawn section housings, Mounting flange for direct wall mounting, color: light gray (7035)

Foot element - UM-BASIC/PRO 72 FOOT KMGY - 2202020



Press-drawn section housings, for the DIN rail, for mounting below UM-BASIC PROFILE (width: 72 mm), Foot element, color: light gray (7035)

Foot element - UM-BASIC/PRO 108 FOOT KMGY - 2202023



Press-drawn section housings, for the DIN rail, for mounting below UM-BASIC PROFILE (width: 108 mm), Foot element, color: light gray (7035)

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Accessories

Foot element - UM-BASIC/PRO 122 FOOT KMGY - 2202024

Press-drawn section housings, for the DIN rail, for mounting below UM-BASIC PROFILE (width: 122 mm), Foot element, color: light gray (7035)



Covering hood - UM-BASIC/PRO A/U N 73 CM - 2202035

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



Covering hood - UM-BASIC/PRO A/U 73 CM - 2202036

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



Covering hood - UM-BASIC/PRO A/U 92 CM - 2202037

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



Side element - UM-BASIC/PRO LID-73N KMGY - 2202034

Press-drawn section housings, Side element for low U-shaped profile cover, width: 10.35 mm, height: 78.43 mm, color: light gray (7035)



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Accessories

Side element - UM-BASIC/PRO LID-73 KMGY - 2202033



Press-drawn section housings, Side element for U-shaped profile cover, width: 10.35 mm, height: 78.49 mm, color: light gray (7035)

Side element - UM-BASIC/PRO LID-92 KMGY - 2202047



Press-drawn section housings, Side element for U-shaped profile cover, width: 10.35 mm, height: 97.51 mm, color: light gray (7035)
