

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

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's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



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



Key Commercial Data

| | |
|------------------------|---------------|
| Packing unit | 20 pc |
| Minimum order quantity | 10 pc |
| GTIN | |
| GTIN | 4055626005362 |

Technical data

Product properties

| | |
|---------------------------|------------------------------|
| Brief article description | Functional ground contact |
| 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

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

Technical data

Material specifications

| | |
|-------|--------|
| Color | silver |
|-------|--------|

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 |
| 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

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

Approvals

Approvals

EAC

Ex Approvals

Approval details

| | | |
|-----|--|---------|
| EAC | | B.01742 |
|-----|--|---------|

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

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

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

Accessories

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



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

Accessories

Functional 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

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

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

Accessories

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)



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



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

Accessories

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)

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)

Phoenix Contact 2020 © - all rights reserved
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Enclosures, Boxes & Cases](#) *category:*

Click to view products by [Phoenix Contact](#) *manufacturer:*

Other Similar products are found below :

[585-R-WH-PK](#) [M-10-PLATED](#) [60221-01](#) [60566-01-000](#) [HPL-9VB BATT DOOR](#) [M18-PLTD](#) [M-21-PLATED](#) [63310-01-000](#) [6711GSKT](#)
[71884-29-028](#) [LH45-100 Black](#) [72868-510-000](#) [CNS-0000 Black](#) [72883-510-000](#) [CNS-0101 Black](#) [72906-510-000](#) [CNS-0407 Black](#) [73092-](#)
[510-000](#) [CNM-0101 Black](#) [73105-510-000](#) [CNL-0101 Black](#) [73108-510-000](#) [CNL-0303 Black](#) [73395-510-039](#) [CNS-0006 Bone](#) [74257-510-000](#)
[CNL-0004](#) [MDC-1183-PLAIN-ALUM](#) [MDC-1183-PTD](#) [MDC-13104-PTD](#) [MDC-321-PTD](#) [MDC-973-PTD](#) [76](#) [77153-01-028](#) [FLX6030](#)
[83535-01-508](#) [90026-501-000](#) [PS36-200](#) [116-508](#) [120-407](#) [120-910](#) [127-908](#) [130-008](#) [1301170079](#) [1322GSKTEP](#) [1325GSKT3](#) [1434-1210](#)
[EAS-500 \(BLACK ANO\)](#) [1804RP-RB-PK](#) [190-005](#) [2202307](#) [KAB3321 BLACK](#) [KAB3421](#) [2697466](#) [S52213](#) [2901123](#) [2901699](#) [A0645271](#)
[A20P20](#) [2106-IR](#) [PERF-850-PLN](#)