

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

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




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 | 10 pc |
| GTIN |  4 055626 005454 |
| GTIN | 4055626005454 |

Technical data

Product properties

| | |
|---------------------------|---------------------------------------------|
| Brief article description | Side element |
| Type | UM-BASIC/PRO LID-73N KMGY |
| Order No. | 2202034 |
| Housing type | Press-drawn section housings |
| Type | Side element for low U-shaped profile cover |
| Mounting type | Latching |

Dimensions

| | |
|--------------|----------|
| Width [w] | 10.35 mm |
| Height [h] | 78.43 mm |
| Depth [d] | 29.75 mm |

Material specifications

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

Technical data

Material specifications

| | |
|----------------------------------------|-------------------|
| Housing material | Polyamide |
| Color (RAL) | light gray (7035) |
| Flammability rating according to UL 94 | V0 |

Ambient conditions

| | |
|-----------------------------------------|----------------------------------------------------|
| Ambient temperature (storage/transport) | -40 °C ... 55 °C |
| Ambient temperature (assembly) | -5 °C ... 100 °C |
| Ambient temperature (operation) | -40 °C ... 105 °C (depending on power dissipation) |
| Relative humidity (storage/transport) | 80 % |

PCB specifications

| | |
|-----------------------|-------------------|
| Number of PCB holders | 4 vertical |
| | 2 horizontal |
| PCB thickness | 1.4 mm ... 1.8 mm |
| Type of PCB mount | Slot |

Mechanical strength/tumbling barrel

| | |
|-----------------------|---------------------|
| Specification | IEC 60998-1:2002-12 |
| Height of fall | 50 cm |
| Number of drop cycles | 10 |

Thermal stability (ball thrust test)

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

Test for assessing the risk of fire (glow wire)

| | |
|------------------|-------------------------------------------|
| Specification | DIN EN 60695-2-11 (VDE 0471-2-11):2014-11 |
| Temperature | 850 °C |
| Time of exposure | 30 s |

General information

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

Packaging specifications

| | |
|----------------------------|---------------------|
| Type of packaging | packed in cardboard |
| Pieces per package | 10 |
| Denomination packing units | Pcs. |
| Outer packaging type | Carton |

Environmental Product Compliance

| | |
|------------|---------------------------------------------------------|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
| | No hazardous substances above threshold values |

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Classifications

eCl@ss

| | |
|---------------|----------|
| eCl@ss 10.0.1 | 27182701 |
| eCl@ss 4.0 | 27180401 |
| eCl@ss 4.1 | 27180401 |
| eCl@ss 5.0 | 27180500 |
| eCl@ss 5.1 | 27180500 |
| eCl@ss 6.0 | 27182000 |
| eCl@ss 7.0 | 27182701 |
| eCl@ss 8.0 | 27182701 |
| eCl@ss 9.0 | 27182701 |

ETIM

| | |
|----------|----------|
| ETIM 3.0 | EC001031 |
| ETIM 4.0 | EC000482 |
| ETIM 5.0 | EC002779 |
| ETIM 6.0 | EC002779 |
| ETIM 7.0 | EC002779 |

UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 31261501 |
| UNSPSC 7.0901 | 31261501 |
| UNSPSC 11 | 31261501 |
| UNSPSC 12.01 | 31261501 |
| UNSPSC 13.2 | 31261501 |
| UNSPSC 18.0 | 31261501 |
| UNSPSC 19.0 | 31261501 |
| UNSPSC 20.0 | 31261501 |
| UNSPSC 21.0 | 31261501 |

Accessories

Accessories

Screwdriver tools

Screwdriver - SZF 0-0,4X2,5 - 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

Necessary add-on products

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

Accessories

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

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

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Accessories

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



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



Additional products

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



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

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

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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

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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)



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