

# 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



## 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	2202019
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	ACHDAC
Product key	ACHDAC
GTIN	4055626005317
Weight per piece (including packing)	15.2 g
Weight per piece (excluding packing)	14.4 g
Customs tariff number	39269097
Country of origin	PL

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## Technical data

### Notes

Assembly note	Please observe the application note in the download area.
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### Product properties

Product type	Panel mounting base side part
Housing type	Press-drawn section housings
Housing type	Extruded profile housings
Housing series	UM-BASIC
Product family	UM-BASIC/PRO 72
Ventilation openings present	no

### Dimensions

Width	19.5 mm
Height	92.3 mm
Depth	39.45 mm
Depth from top edge of DIN rail	32.45 mm

### PCB design

PCB thickness	1.4 mm ... 1.8 mm
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### Material specifications

Color (Side element)	light gray (RAL 7035)
Material Lateral element	PA
Flammability rating according to UL 94	V0

### 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

#### Degree of protection (IP code)

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Specification	IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08
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## Ambient conditions

Max. IP code to attain	IP20
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 %

## PCB data

Number of PCB holders	3
Type of PCB mount	Insertion/securing with additional elements
PCB surface	700 mm <sup>2</sup> ... 1200 mm <sup>2</sup> (per basic profile cm)
Thickness of the PCB	1.4 mm ... 1.8 mm

## Mounting

Mounting type	DIN rail mounting/panel mounting (with optional mounting flange), latching with extruded profile
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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/gb/products/2202019>



**UL Recognized**

Approval ID: E240868

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## Classifications

### ECLASS

ECLASS-13.0	27190602
ECLASS-15.0	27190602

### ETIM

ETIM 10.0	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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