

# UM-PRO MOUNT BK - Mounting flange



2200171

<https://www.phoenixcontact.com/us/products/2200171>

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 documentation. Our general terms of use for downloads are valid.

Foot element for mounting UM-PRO DIN rail-mount bases directly onto the mounting panel



## Your advantages

- Tailor-made housing length, can be cut to length with millimeter precision
- Easy integration of large electronics components, thanks to the open design
- Heat-resistant UM-PRO made from polyamide with UL approval up to 100°C
- 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	2200171
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AC13
Product key	ACHDAZ
GTIN	4046356547574
Weight per piece (including packing)	5.28 g
Weight per piece (excluding packing)	4.4 g
Customs tariff number	39269097
Country of origin	DE

# UM-PRO MOUNT BK - Mounting flange



2200171

<https://www.phoenixcontact.com/us/products/2200171>

## Technical data

### Product properties

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

### Material specifications

Color (Housing)	black (RAL 9005)
Flammability rating according to UL 94	V0
Housing material	PA
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

Mounting type	Panel mounting
---------------	----------------

### Packaging specifications

Type of packaging	packed in cardboard
Outer packaging type	Carton

# UM-PRO MOUNT BK - Mounting flange



2200171

<https://www.phoenixcontact.com/us/products/2200171>

## Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2200171>



**UL Recognized**

Approval ID: E240868

# UM-PRO MOUNT BK - Mounting flange



2200171

<https://www.phoenixcontact.com/us/products/2200171>

## Classifications

### ECLASS

ECLASS-13.0	27190605
ECLASS-15.0	27190605

### ETIM

ETIM 9.0	EC002779
----------	----------

### UNSPSC

UNSPSC 21.0	31261500
-------------	----------

# UM-PRO MOUNT BK - Mounting flange



2200171  
<https://www.phoenixcontact.com/us/products/2200171>

## 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%

Phoenix Contact 2025 © - all rights reserved  
<https://www.phoenixcontact.com>

Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)