

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



2202023

<https://www.phoenixcontact.com/us/products/2202023>

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.

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



## 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	2202023
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AC13
Product key	ACHDAC
GTIN	4055626005348
Weight per piece (including packing)	9.95 g
Weight per piece (excluding packing)	9.5 g
Customs tariff number	39269097
Country of origin	PL

## Technical data

### Notes

Assembly note	Please observe the application note in the download area.
---------------	---

### Product properties

Product type	Base latches
Housing type	Press-drawn section housings
Housing type	Extruded profile housings
Housing series	UM-BASIC
Product family	UM-BASIC/PRO 108

### Material specifications

Color (Housing)	light gray (RAL 7035)
Material Housing	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

#### 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	DIN rail mounting
---------------	-------------------

### Packaging specifications

Type of packaging	packed in cardboard
-------------------	---------------------

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



2202023

<https://www.phoenixcontact.com/us/products/2202023>

Outer packaging type	Carton
----------------------	--------

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



2202023

<https://www.phoenixcontact.com/us/products/2202023>

## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2202023>



**UL Recognized**

Approval ID: E240868

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



2202023

<https://www.phoenixcontact.com/us/products/2202023>

## Classifications

### ECLASS

ECLASS-13.0	27190605
ECLASS-15.0	27190605

### ETIM

ETIM 10.0	EC002779
-----------	----------

### UNSPSC

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

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



2202023

<https://www.phoenixcontact.com/us/products/2202023>

## 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%
-------------------------------------	----------------------------

### EF3.1 Climate Change

CO2e kg	0.276 kg CO2e
---------	---------------

Phoenix Contact 2026 © - 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)