

# UM 108-PROFIL L10,4CM GN - Profile



2201399

<https://www.phoenixcontact.com/us/products/2201399>

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, Latching with side elements, latching with foot element, Basic profile, profile width (internal): 122.6 mm, profile width (external): 107.5 mm, length: 104 mm, depth: 21.5 mm



The figure shows the UM 45-Profile CM version

## Your advantages

- Easy installation
- Flexible size and shape
- Inexpensive as a result of reducing the number of separate housing parts

## Commercial data

Item number	2201399
Packing unit	10 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Sales key	AC17
Product key	ACHDBA
GTIN	4046356793742
Weight per piece (including packing)	62.7 g
Weight per piece (excluding packing)	46.91 g
Customs tariff number	39162000
Country of origin	DE

# UM 108-PROFIL L10,4CM GN - Profile



2201399

<https://www.phoenixcontact.com/us/products/2201399>

## Technical data

### Product properties

Product type	Component housing lower part
Housing type	Press-drawn section housings
Housing type	Extruded profile housings
Housing series	UM
Product family	UM108
Ventilation openings present	no

### Dimensions

Depth	21.5 mm
Length	104 mm

### External dimensions

Profile width (external)	107.5 mm
--------------------------	----------

### Internal dimensions

Profile width (internal)	122.6 mm
--------------------------	----------

### PCB design

PCB thickness	1.4 mm ... 1.8 mm
---------------	-------------------

### Material specifications

Color (Profile)	green (RAL 6021)
Material Profile	PVC
Surface characteristics	untreated

### Environmental and real-life conditions

#### Ambient conditions

Max. IP code to attain	IP20
Ambient temperature (operation)	-15 °C ... 50 °C (depending on power dissipation)
Ambient temperature (storage/transport)	-40 °C ... 50 °C
Ambient temperature (assembly)	-5 °C ... 50 °C
Relative humidity (storage/transport)	95 %

### PCB data

Number of PCB holders	2
Thickness of the PCB	1.4 mm ... 1.8 mm

### Mounting

Mounting type	Latching with side elements, latching with foot element
---------------	---

### Packaging specifications

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

# UM 108-PROFIL L10,4CM GN - Profile



2201399

<https://www.phoenixcontact.com/us/products/2201399>

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

# UM 108-PROFIL L10,4CM GN - Profile



2201399

<https://www.phoenixcontact.com/us/products/2201399>

## Classifications

### ECLASS

ECLASS-13.0	27190601
ECLASS-15.0	27190601

### ETIM

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

### UNSPSC

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

# UM 108-PROFIL L10,4CM GN - Profile



2201399

<https://www.phoenixcontact.com/us/products/2201399>

## 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 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)