

# UM 108-PROFIL L21CM GN VPE50 - Profile



2199825

<https://www.phoenixcontact.com/us/products/2199825>

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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: 210 mm, depth: 21.5 mm



The figure shows the variant UM 45-Profil CM

## Your advantages

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

## Commercial data

Item number	2199825
Packing unit	50 pc
Minimum order quantity	50 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	ACHDBA
GTIN	4046356416832
Weight per piece (including packing)	222.6 g
Weight per piece (excluding packing)	126 g
Customs tariff number	39162000
Country of origin	DE

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## 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	210 mm

### External dimensions

Profile width (external)	107.5 mm
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### Internal dimensions

Profile width (internal)	122.6 mm
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### PCB design

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

Color (Profile)	green (RAL 6021)
Material Profile	PVC

### Environmental and real-life conditions

#### Ambient conditions

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
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### Packaging specifications

Type of packaging	packed in cardboard
Outer packaging type	Carton

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## Classifications

### ECLASS

ECLASS-13.0	27190601
ECLASS-15.0	27190601

### 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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