

UM 108-PROFIL L10,1CM GN - Profile



2202336

<https://www.phoenixcontact.com/us/products/2202336>

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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: 101 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	2202336
Packing unit	10 pc
Minimum order quantity	500 pc
Note	Made to order (non-returnable)
Product key	ACHDAA
GTIN	4055626055435
Weight per piece (including packing)	59.8 g
Weight per piece (excluding packing)	54.65 g
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	101 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
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
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Packaging specifications

Type of packaging	packed in cardboard
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Outer packaging type	Carton
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Approvals

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UL Recognized

Approval ID: E240868

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