

UM 108-PROFIL 200CM - Profile

2906212

<https://www.phoenixcontact.com/us/products/2906212>



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Drawn section panel mounting base, with a constructional width of 108 mm and a fixed length of 200 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	2906212
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AC13
Product key	ACHDBA
GTIN	4017918277420
Weight per piece (including packing)	1.1 kg
Weight per piece (excluding packing)	1.1 kg
Customs tariff number	39162000
Country of origin	DE

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2906212

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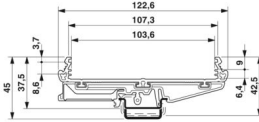


Technical data

Product properties

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

Dimensions

Dimensional drawing	
Depth	21.5 mm
Length	200 cm

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 (Housing)	green (RAL 6021)
Housing material	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 position	parallel to the DIN rail
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Packaging specifications

Type of packaging	packed in cardboard
Outer packaging type	Carton

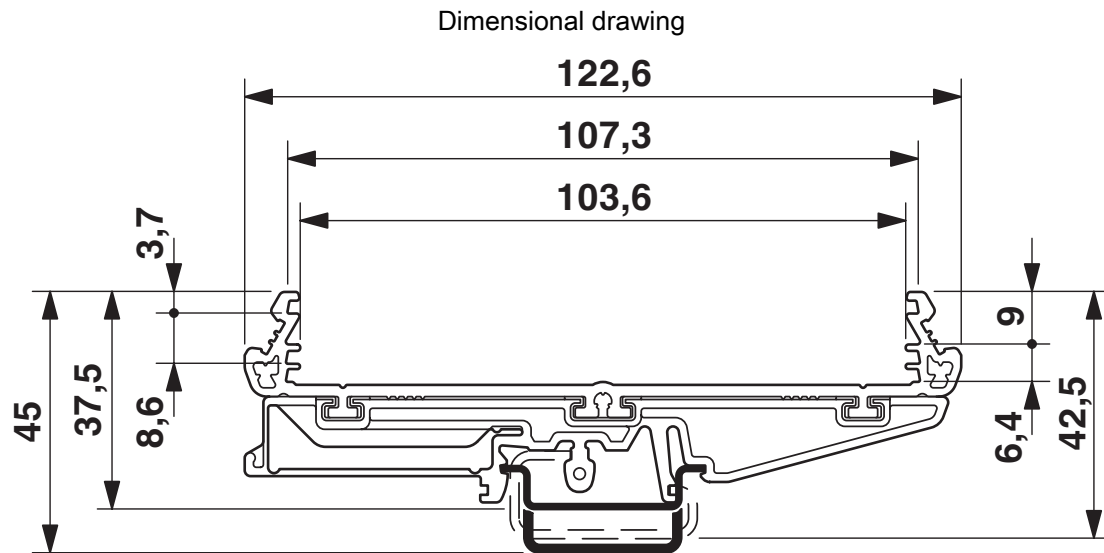
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Drawings



UM 108-PROFIL 200CM - Profile



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Classifications

ECLASS

ECLASS-13.0	27190601
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ETIM

ETIM 9.0	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
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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