

# UM 45-PROFIL 100CM - Profile



2914550

<https://www.phoenixcontact.com/us/products/2914550>

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Press-drawn section housings, Basic profile, profile width (internal): 41.85 mm, profile width (external): 44.8 mm, length: 1000 mm, height: 44.8 mm, depth: 18.95 mm, Note: required profile length = PCB length - 3 mm

## Your advantages

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

## Commercial data

Item number	2914550
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AC13
Product key	ACHDBA
GTIN	4017918959142
Weight per piece (including packing)	400 g
Weight per piece (excluding packing)	400 g
Customs tariff number	39162000
Country of origin	DE

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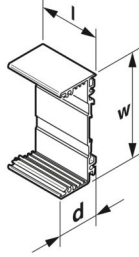
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## Technical data

### Product properties

Product type	Component housing lower part
Housing type	Press-drawn section housings
Housing type	Extruded profile housings
Housing series	UM
Product family	UM45
Ventilation openings present	no

### Dimensions

Dimensional drawing	
Height	44.8 mm
Depth	18.95 mm
Length	1 m

### External dimensions

Profile width (external)	44.8 mm
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### Internal dimensions

Profile width (internal)	41.85 mm
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### Material specifications

Material Profile	PVC
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### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-15 °C ... 50 °C
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### PCB data

Number of PCB holders	2
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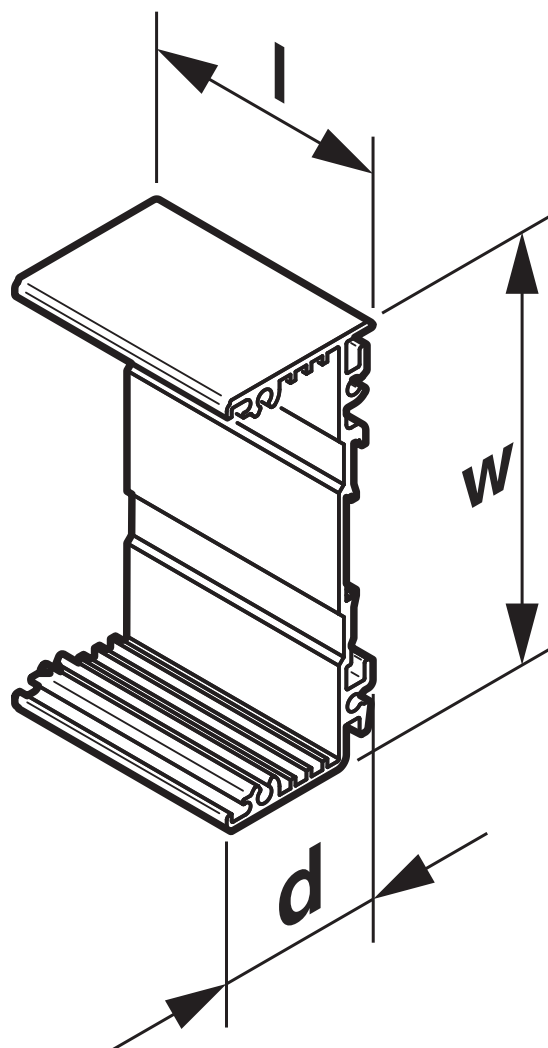
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## Drawings

Dimensional drawing



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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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### EF3.1 Climate Change

CO2e kg	0.703 kg CO2e
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