

2914563

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Press-drawn section housings, Basic profile, profile width (internal): 100 mm, profile width (external): 122.6 mm, length: 1000 mm, depth: 21.5 mm, Note: required profile length = PCB length - 3.6 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	2914563
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AC13
Product key	ACHDBA
GTIN	4017918959159
Weight per piece (including packing)	400 g
Weight per piece (excluding packing)	606 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 series	UM
Product family	UM100
Туре	Basic profile
Ventilation openings present	no

Dimensions

Dimensional drawing	122.6 100.3 97.5 97.5
Depth	21.5 mm
Length	100 cm
External dimensions Profile width (external)	122.6 mm
Internal dimensions	122.0 111111
Profile width (internal)	100 mm
PCB design	
PCB thickness	1.4 mm 1.8 mm

Material specifications

Color (Housing)	green (RAL 6021)
Flammability rating according to UL 94	V0
Housing material	PVC

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



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Mounting

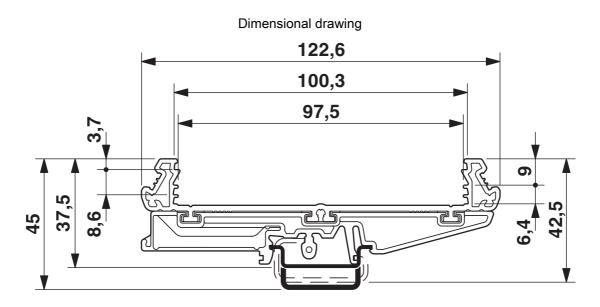
	Mounting position	parallel to the DIN rail
Packaging specifications		
	Type of packaging	packed in cardboard
	Outer packaging type	Carton

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Drawings





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Classifications

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	ECLASS-13.0	27190601	
ETIM			
	ETIM 9.0	EC002779	
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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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com