

https://www.phoenixcontact.com/us/products/2202856

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Press-drawn section housings, DIN rail mounting/wall mounting (with optional mounting flange), Side element (left) with bus breakout and with mounting foot for the DIN rail, width: 19.5 mm, height: 127.8 mm, depth: 39.45 mm



Your advantages

- · Tailor-made housing length, can be cut to length with millimeter precision
- · Easy integration of large electronics components, thanks to the open design
- Heat-resistant UM-PRO made from polyamide with UL approval up to 100°C
- · Easy device mounting thanks to snap-mount principle (the sides are fixed without the aid of tools)
- · High degree of flexibility, thanks to freely positionable covering hoods

Commercial data

Item number	2202856
Packing unit	10 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Product key	ACHDAC
GTIN	4055626243993
Weight per piece (including packing)	16.97 g
Weight per piece (excluding packing)	16.97 g
Country of origin	DE

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Technical data

Notes

General	Refer to the data sheet for the range in the download area.		
roduct properties			
Product type	Panel mounting base side part		
Housing series	UM-PRO		
Product family	UM-PRO 108		
Туре	Side element (left) with bus breakout and with mounting foot for the DIN rail		
Housing type	Press-drawn section housings		
imensions			
Width	19.5 mm		
Height	127.8 mm		
Depth	39.45 mm		
Depth from top edge of DIN rail	32.45 mm		
PCB design			
PCB thickness	1.4 mm 1.8 mm		
laterial specifications			
Color (Housing)	black (RAL 9005)		
Flammability rating according to UL 94	V0		
Housing material	Polyamide		
J. J			

Environmental and real-life conditions

Glow-wire test		
IEC 60695-2-11:2014-02		
850 °C		
30 s		
Thermal stability / ball thrust test		
IEC 60695-10-2:2014-02		
125 °C		
1 h		
20 N		
Mechanical strength / tumbling barrel		
IEC 60068-2-31:2008-05		
50 cm		

50

Degree of protection (IP code)

Frequency

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Specification	IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08			
Ambient conditions				
Max. IP code to attain	IP20			
Ambient temperature (operation)	-40 °C 105 °C (depending on power dissipation)			
Ambient temperature (storage/transport)	-40 °C 55 °C			
Ambient temperature (assembly)	-5 °C 100 °C			
Relative humidity (storage/transport)	80 %			
PCB data				
Number of PCB holders	3			
Type of PCB mount	Insertion/securing with additional elements			
PCB surface	700 mm ² 1200 mm ² (per basic profile cm)			
Thickness of the PCB	1.4 mm 1.8 mm			
Mounting				
Mounting type	DIN rail mounting/wall mounting (with optional mounting flange)			
Packaging specifications				
Type of packaging	packed in cardboard			
Outer packaging type	Carton			



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Classifications

ECLASS

	ECLASS-11.0	27182701		
	ECLASS-13.0	27190602		
ETIM				
	ETIM 9.0	EC002779		
UNSPSC				
	UNSPSC 21.0	31261500		



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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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