2200155

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Lateral element (left) with mounting foot for DIN rails for UM-PRO profiles with a PCB width of 108 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	2200155
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	ACHDAA
Catalog page	Page 749 (C-1-2013)
GTIN	4046356547376
Weight per piece (including packing)	17.5 g
Weight per piece (excluding packing)	17.5 g
Customs tariff number	39269097
Country of origin	PL

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Technical data

Notes

	Assembly note	Refer to the data sheet for the range in the download area.
Pro	oduct properties	
	Product type	Panel mounting base side part
	Housing type	Press-drawn section housings
	Housing series	UM-PRO
	Product family	UM-PRO 108
	Туре	Side element (left) with mounting foot for the DIN rail
Dir	nensions	
	Width	19.5 mm
	Height	127.8 mm
	Depth	39.45 mm
	Depth from top edge of DIN rail	32.45 mm

PCB design

Material specifications

Color (Housing)	black (RAL 9005)
Flammability rating according to UL 94	V0
Housing material	Polyamide
Surface characteristics	untreated

Environmental and real-life conditions

Degree of protection (IP code)

Glow-wire test	
Specification	IEC 60695-2-11:2014-02
Temperature	850 °C
Time of exposure	30 s
Thermal stability / ball thrust test	
Specification	IEC 60695-10-2:2014-02
Temperature	125 °C
Test duration	1 h
Force	20 N
Mechanical strength / tumbling barrel	
Specification	IEC 60068-2-31:2008-05
Height of fall	50 cm
Frequency	50



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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 %
CB 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
ounting	
Mounting type	DIN rail mounting/panel mounting (with optional mounting flange)
ackaging specifications	
Type of packaging	packed in cardboard
Outer packaging type	Carton

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Approvals

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2200155

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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

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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