2200158

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Lateral element (left) with mounting foot for DIN rails for UM-PRO profiles with a PCB width of 122 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	2200158
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	ACHDAA
Catalog page	Page 749 (C-1-2013)
GTIN	4046356547406
Weight per piece (including packing)	19.35 g
Weight per piece (excluding packing)	19.04 g
Customs tariff number	39269097
Country of origin	PL

2200158

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Technical data

Notes

roduct properties	
Draduct for a	
Product type Pa	anel mounting base side part
Housing type Pr	ress-drawn section housings
Housing series UN	M-PRO
Product family UN	M-PRO 122
Type Sid	ide element (left) with mounting foot for the DIN rail
imensions	
Width 19	9.5 mm
Height 14	42.3 mm
Depth 39	9.45 mm
Depth from top edge of DIN rail 32	2.45 mm

Material specifications

PCB thickness

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

1.4 mm ... 1.8 mm

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



2200158

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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
lounting	
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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2200158

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Classifications

ECLASS

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

2200158

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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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