

2200160

https://www.phoenixcontact.com/us/products/2200160

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Press-drawn section housings, DIN rail mounting, Base element for the DIN rail, for mounting below UM-PRO PROFILE (width: 122 mm), Foot element, width: 14.3 mm, height: 135.9 mm, depth: 20.95 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	2200160
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AC13
Product key	ACHDAC
GTIN	4046356547420
Weight per piece (including packing)	10.7 g
Weight per piece (excluding packing)	10.2 g
Customs tariff number	39269097
Country of origin	PL



Please observe the application note in the download area.

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Technical data

Assembly note

Notes

Product properties		
	Product type	Base latches
	Housing type	Press-drawn section housings
	Housing series	UM-PRO
	Product family	UM-PRO

Dimensions

Width	14.3 mm
Height	135.9 mm
Depth	20.95 mm

Material specifications

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

Environmental and real-life conditions

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

Ambient conditions

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 %

Mounting

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	Mounting type	DIN rail mounting

Packaging specifications



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Type of packaging	packed in cardboard
Outer packaging type	Carton



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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2200160



UL RecognizedApproval ID: E240868



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Classifications

ECLASS

	ECLASS-13.0	27190605	
	ECLASS-15.0	27190605	
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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