

1071132

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DIN rail housing, Upper housing part, tall design, connection opening on both sides, width: 70.1 mm, height: 75 mm, depth: 36.95 mm, color: black (similar RAL 9005)

## Your advantages

- DIN rail or panel mounting for application-specific device attachment
- · Easy design-in, thanks to variable housing form factor
- · Complete flexibility, thanks to PCBs with horizontal, frontal, and orthogonal orientation to the front of the device
- · Three cover versions for individual PCB connections
- Integration of a wide variety of PCB connection technologies for a functional device design

### Commercial data

Item number	1071132
Packing unit	10 pc
Minimum order quantity	1 pc
Sales key	ACHCHC
Product key	ACHCHC
GTIN	4055626751740
Weight per piece (including packing)	15 g
Weight per piece (excluding packing)	15 g
Customs tariff number	84879090
Country of origin	IN



Please observe the application note in the download area.

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## Technical data

Assembly note

### Notes

Pro	oduct properties	
	Product type	Upper housing part
	Housing type	DIN rail housing
	Housing series	EH
	Product family	EHABS-PC
	Туре	Upper housing part, tall design, connection opening on both sides

no

### **Dimensions**

Ventilation openings present

Dimensional drawing	d
Width	70.1 mm
Height	75 mm
Depth	36.95 mm
Depth from base support surface	19.95 mm

### Material specifications

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

### Environmental and real-life conditions

### Ambient conditions

Max. IP code to attain	IP20
Ambient temperature (operation)	-40 °C 80 °C (depending on power dissipation)
Ambient temperature (storage/transport)	-40 °C 55 °C
Ambient temperature (assembly)	-5 °C 80 °C
Relative humidity (storage/transport)	95 %

## PCB data



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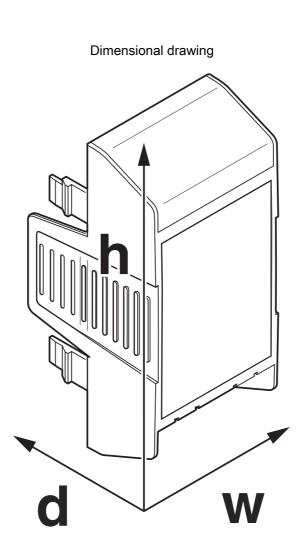
	Type of PCB mount	Slot
Мс	punting	
	Mounting type	Snap in



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## **Drawings**



Schematic figure for illustrating the item dimensions. The figure is not of the desired product. For further details, refer to the product drawings in the "Downloads" tab.



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## **Approvals**

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/gb/products/1071132



**UL Recognized**Approval ID: E240868



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## Classifications

ECLASS		
	ECLASS-13.0	27190603
ETIM		
	ETIM 9.0	EC002779

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 Ltd Halesfield 13, Telford Shropshire, TF7 4PG 01952 681700 info@phoenixcontact.co.uk