

1074802

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DIN rail housing, Upper housing part, flat design, connection opening on both sides, width: 52.6 mm, height: 74.65 mm, depth: 36.95 mm, color: light grey (7035)

### Your advantages

- · DIN rail or wall 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	1074802
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AC12
Product key	ACHCHC
GTIN	4055626776507
Weight per piece (including packing)	48.9 g
Weight per piece (excluding packing)	46.15 g
Customs tariff number	84879090
Country of origin	IN



Refer to the data sheet for the range in the download area.

1074802

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### Technical data

General

#### Notes

Product properties		
	Product type	Upper housing part
	Product family	EH 52,5
	Туре	Upper housing part, flat design, connection opening on both

DIN rail housing

no

EΗ

### **Dimensions**

Housing type

Housing series

Ventilation openings present

Dimensional drawing	d w
Width	52.6 mm
Height	74.65 mm
Depth	36.95 mm
Depth from base support surface	19.95 mm

### Material specifications

Color	light grey (7035)
Flammability rating according to UL 94	V0
Surface characteristics	untreated
Housing material	ABS-PC

### 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



1074802

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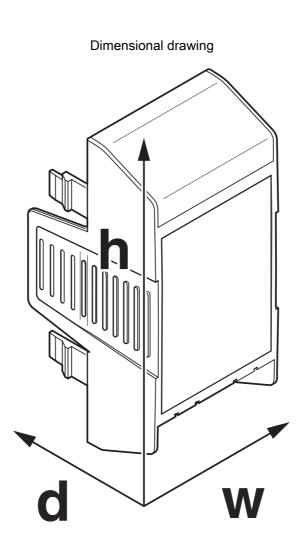
	Type of PCB mount	Slot
Mou	unting	
	Mounting type	Snap in
	Mounting position	Vertical (horizontal DIN rail)



1074802

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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/us/products/1074802



**UL Recognized**Approval ID: FILE E 240868



1074802

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### Classifications

### **ECLASS**

	ECLASS-11.0	27182702
	ECLASS-13.0	27190603
ΕΊ	ГІМ	
	ETIM 8.0	EC001031
U	NSPSC	
	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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