

1074802

https://www.phoenixcontact.com/gb/products/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 gray (similar RAL 7035)

### 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	1074802
Packing unit	10 pc
Minimum order quantity	1 pc
Sales key	ACHCHC
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



Please observe the application note in the download area.

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### Technical data

Assembly note

#### Notes

Product p	properties	
Produ	ct type	Upper housing part
Housi	ng type	DIN rail housing
Housi	ng series	EH
Produ	ct family	EHFABS-PC
Туре		Upper housing part, flat design, connection opening on both sides

no

#### **Dimensions**

Ventilation openings present

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

#### Material specifications

Color (Housing)	light gray (RAL 7035)
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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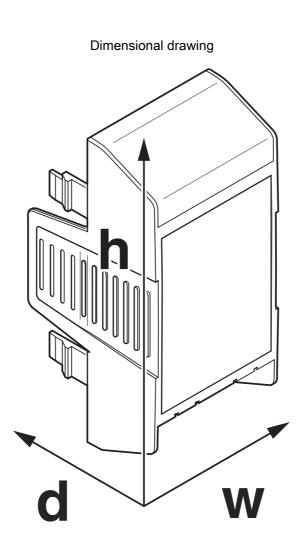
	Type of PCB mount	Slot
Мс	punting	
	Mounting type	Snap in



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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/1074802



**UL Recognized**Approval ID: E240868



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### Classifications

ECLASS		
	ECLASS-13.0	27190603
ETIM		
	ETIM 9.0	EC002779
UNSPSC		
	UNSPSC 21.0	31261500



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### Environmental product compliance

#### EU RoHS

20 1.01.0	
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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