

EH 17,5 F-FP/ABS-PC BK9005 - Filler plug



1074614

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DIN rail housing, Filler plug for unoccupied terminal points (flat design), with vents, width: 16.3 mm, height: 33.39 mm, depth: 13.67 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	1074614
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	ACHCHC
GTIN	4055626775623
Weight per piece (including packing)	2.4 g
Weight per piece (excluding packing)	2.4 g
Country of origin	IN

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Technical data

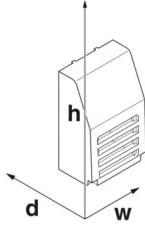
Notes

Assembly note	Please observe the application note in the download area.
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Product properties

Product type	Filler plug
Housing type	DIN rail housing
Housing type	Basic housing
Housing series	EH
Product family	EH..F..ABS-PC..
Ventilation openings present	yes

Dimensions

Dimensional drawing	
Width	16.3 mm
Height	33.39 mm
Depth	13.67 mm

Material specifications

Color (Filler plug)	black (RAL 9005)
Material Filler plug	ABS-PC
Flammability rating according to UL 94	V0

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

Type of PCB mount	Slot
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Mounting

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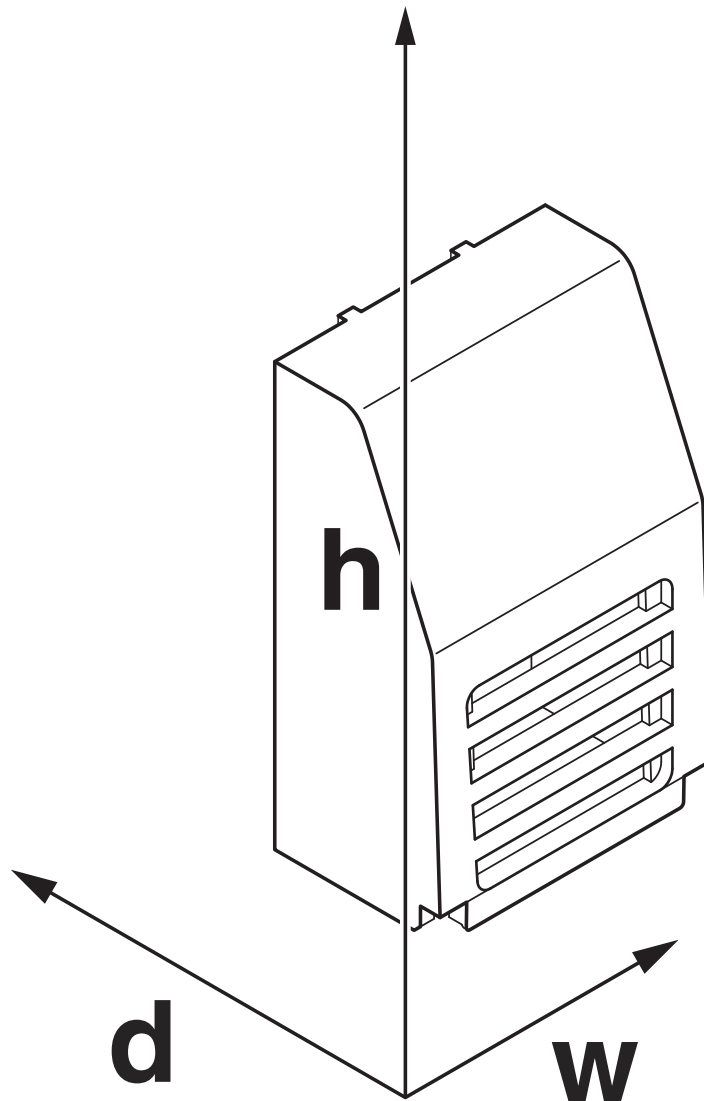
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Mounting type

Latching with upper housing part

Drawings

Dimensional drawing



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/1074614>



UL Recognized

Approval ID: E240868

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Classifications

ECLASS

ECLASS-13.0	27190605
ECLASS-15.0	27190605

ETIM

ETIM 10.0	EC002779
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UNSPSC

UNSPSC 21.0	31261500
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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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EF3.1 Climate Change

CO2e kg	0 kg CO2e
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