

EH 22,5 F-FP/ABS-PC BK9005 - Filler plug



1074664

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DIN rail housing, Filler plug for unoccupied terminal points (flat design), with vents, width: 21.35 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	1074664
Packing unit	10 pc
Minimum order quantity	1 pc
Sales key	ACHCHC
Product key	ACHCHC
GTIN	4055626777726
Weight per piece (including packing)	6.1 g
Weight per piece (excluding packing)	5.77 g
Customs tariff number	39269097
Country of origin	IN

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Technical data

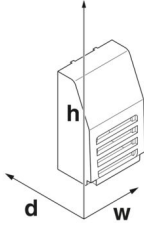
Notes

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 series	EH
Product family	EH..F..ABS-PC..
Type	Filler plug for unoccupied terminal points (flat design)
Ventilation openings present	yes

Dimensions

Dimensional drawing	
Width	21.35 mm
Height	33.39 mm
Depth	13.67 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

Type of PCB mount	Slot
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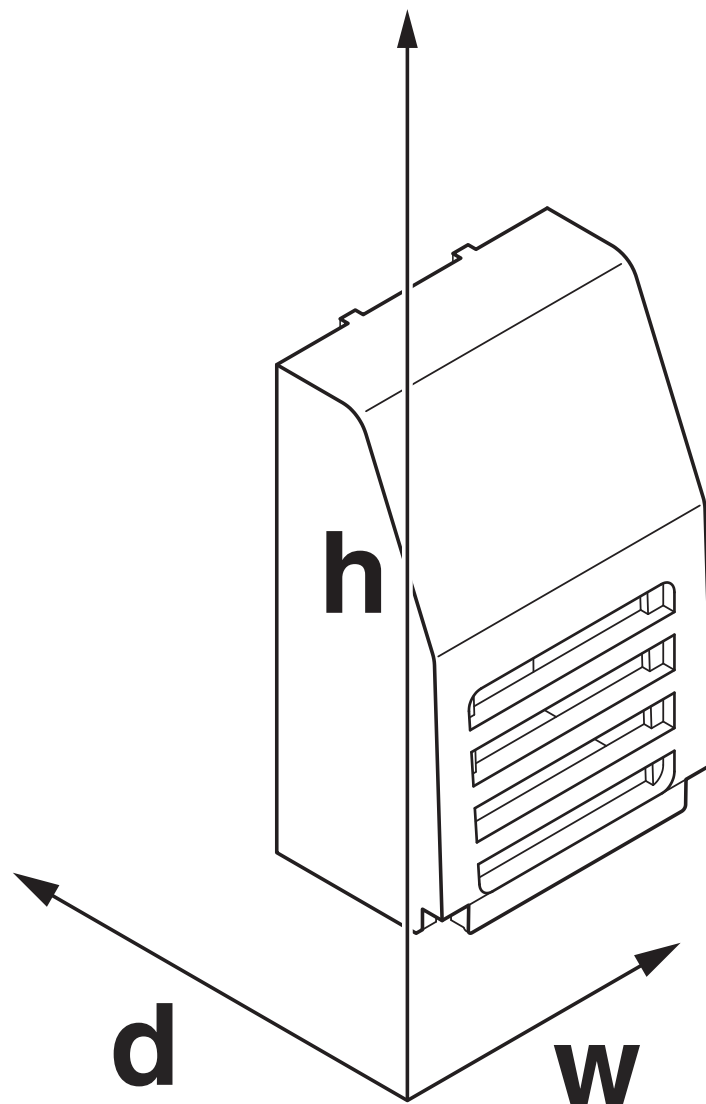
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Mounting

Mounting type	Latching with upper housing part
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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/gb/products/1074664>



UL Recognized

Approval ID: E240868

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Classifications

ECLASS

ECLASS-13.0	27190605
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ETIM

ETIM 9.0	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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