

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



1071147

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DIN rail housing, Filler plug for unoccupied terminal points (tall design), width: 16.3 mm, height: 19.65 mm, depth: 13.67 mm, color: black (similar RAL 9005)

## 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	1071147
Packing unit	50 pc
Minimum order quantity	1 pc
Product key	ACHCHC
GTIN	4055626752471
Weight per piece (including packing)	5.8 g
Weight per piece (excluding packing)	5.77 g
Country of origin	IN

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## Technical data

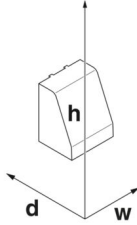
### Notes

General	Refer to the data sheet for the range in the download area.
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### Product properties

Product type	Filler plug
Housing series	EH
Product family	EH..FP
Type	Filler plug for unoccupied terminal points (tall design)
Housing type	DIN rail housing
Ventilation openings present	no

### Dimensions

Dimensional drawing	
Width	16.3 mm
Height	19.65 mm
Depth	13.67 mm

### Material specifications

Color (Housing)	black (RAL 9005)
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

Type of PCB mount	Slot
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## Mounting

Mounting type	Latching with upper housing part
Mounting position	Vertical (horizontal DIN rail)

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## Classifications

### ECLASS

ECLASS-11.0	27182702
ECLASS-13.0	27190605

### ETIM

ETIM 9.0	EC001031
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### UNSPSC

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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