# EH 17,5-FP/ABS GY7035 - Filler plug

2201840

https://www.phoenixcontact.com/us/products/2201840

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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: 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 | 2201840 |
| Packing unit | 50 pc |
| Minimum order quantity | 50 pc |
| Sales key | AC12 |
| Product key | ACHCHZ |
| GTIN | 4046356914666 |
| Weight per piece (including packing) | 1.452 g |
| Weight per piece (excluding packing) | 1.452 g |
| Customs tariff number | 39269097 |
| Country of origin | IN |

## Technical data

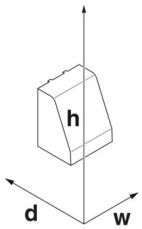
### Notes

| | |
|---|---|
| Assembly note | Please observe the application note in the download area. |

### Product properties

| | |
|---|---|
| Product type | Filler plug |
| Housing type | DIN rail housing |
| Housing series | EH |
| Product family | EH..ABS.. |
| Ventilation openings present | no |

### Dimensions

| | |
|---|---|
| Dimensional drawing |  |
| Width | 16.3 mm |
| Height | 19.65 mm |
| Depth | 13.67 mm |

### Material specifications

| | |
|---|---|
| Color (Housing) | light gray (RAL 7035) |
| Material Housing | ABS |
| Flammability rating according to UL 94 | HB |

### Environmental and real-life conditions

Ambient conditions

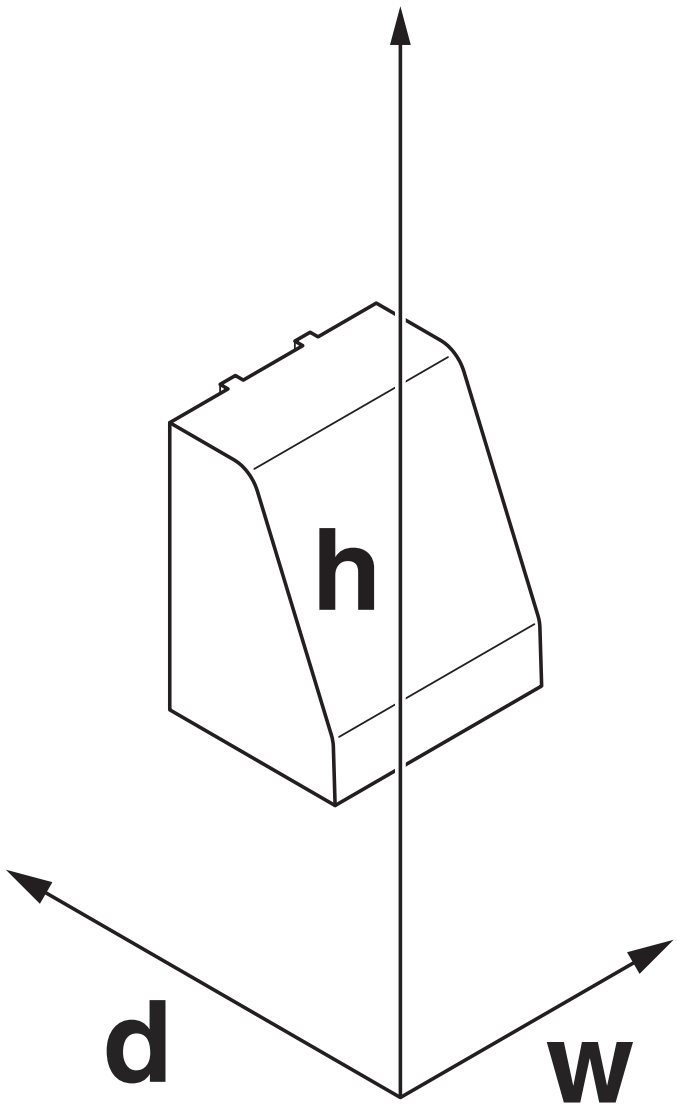
| | |
|---|---|
| Max. IP code to attain | IP20 |
| Ambient temperature (operation) | -40 °C ... 80 °C (depending on power dissipation) |
| Ambient temperature (storage/transport) | -40 °C ... 70 °C |
| Ambient temperature (assembly) | -5 °C ... 80 °C |
| Relative humidity (storage/transport) | 95 % |

### Mounting

| | |
|---|---|
| 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.

## Classifications

### ECLASS

| | |
|---|---|
| ECLASS-13.0 | 27190605 |
| ECLASS-15.0 | 27190605 |

### ETIM

| | |
|---|---|
| ETIM 9.0 | EC002779 |

### UNSPSC

| | |
|---|---|
| UNSPSC 21.0 | 31261500 |

## Environmental product compliance

EU RoHS

| | |
|---|---|
| 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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