

Filler plugs - EH 22,5-FP/ABS BK9005 - 2201842

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DIN rail housing, Filler plug for unoccupied terminal points, width: 21.35 mm, height: 13.67 mm, depth: 19.65 mm, color: black (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



Key Commercial Data

| | |
|--------------|---|
| Packing unit | 50 pc |
| GTIN |  4 046356 914642 |
| GTIN | 4046356914642 |

Technical data

Item properties

| | |
|------------------------------|--|
| Brief article description | Filler plugs |
| Type | EH 22,5-FP/ABS BK9005 |
| Order No. | 2201842 |
| Housing type | DIN rail housing |
| Housing series | EH |
| Type | Filler plug for unoccupied terminal points |
| Max. IP code to attain | IP20 |
| Mounting type | Latching with upper housing part |
| Ventilation openings present | no |

Dimensions

| | |
|-------------|----------|
| Width [w] | 21.35 mm |
|-------------|----------|

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Technical data

Dimensions

| | |
|--------------|----------|
| Height [h] | 13.67 mm |
| Depth [d] | 19.65 mm |

Material data

| | |
|--|--------------|
| Housing material | ABS |
| Color (RAL) | black (9005) |
| Flammability rating according to UL 94 | HB |

Ambient conditions

| | |
|---|---|
| Ambient temperature (storage/transport) | -40 °C ... 70 °C |
| Ambient temperature (assembly) | -5 °C ... 80 °C |
| Ambient temperature (operation) | -40 °C ... 80 °C (depending on power dissipation) |

General information

| | |
|--------------|---|
| Type of note | Assembly instruction: |
| Note | Refer to the data sheet for the range in the download area. |

Packaging information

| | |
|----------------------------|------|
| Pieces per package | 50 |
| Denomination packing units | Pcs. |

Standards and regulations

| | |
|--|----|
| Flammability rating according to UL 94 | HB |
|--|----|

Environmental Product Compliance

| | |
|------------|---|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
| | No hazardous substances above threshold values |

Classifications

eCl@ss

| | |
|---------------|----------|
| eCl@ss 10.0.1 | 27182702 |
| eCl@ss 4.0 | 27180400 |
| eCl@ss 4.1 | 27180400 |
| eCl@ss 5.0 | 27180500 |
| eCl@ss 5.1 | 27180500 |
| eCl@ss 6.0 | 27180800 |
| eCl@ss 7.0 | 27182702 |
| eCl@ss 8.0 | 27182702 |
| eCl@ss 9.0 | 27182702 |

ETIM

| | |
|----------|----------|
| ETIM 3.0 | EC001031 |
| ETIM 4.0 | EC001031 |

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Classifications

ETIM

| | |
|----------|----------|
| ETIM 5.0 | EC001031 |
| ETIM 6.0 | EC001031 |
| ETIM 7.0 | EC001031 |

UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 31261501 |
| UNSPSC 7.0901 | 31261501 |
| UNSPSC 11 | 31261501 |
| UNSPSC 12.01 | 31261501 |
| UNSPSC 13.2 | 31261501 |
| UNSPSC 18.0 | 31261501 |
| UNSPSC 19.0 | 31261501 |
| UNSPSC 20.0 | 31261501 |
| UNSPSC 21.0 | 31261501 |

Approvals


Approvals

Approvals

EAC

Ex Approvals

Approval details

| | | |
|-----|---|---------|
| EAC |  | B.01742 |
|-----|---|---------|

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PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>

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