

## Upper part of housing - EH 45-C CS/ABS GY7035 - 2201513

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DIN rail housing, Upper part, tall design, without connection opening, width: 45.1 mm, height: 75.26 mm, depth: 36.95 mm, color: light gray (7035)

### 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 | 10 pc         |
| GTIN         |               |
| GTIN         | 4046356831246 |

### Technical data

#### Item properties

|                              |                         |
|------------------------------|-------------------------|
| Brief article description    | Upper part of housing   |
| Type                         | EH 45-C CS/ABS GY7035   |
| Order No.                    | 2201513                 |
| Housing type                 | DIN rail housing        |
| Housing series               | EH                      |
| Type                         | Upper part, tall design |
| Max. IP code to attain       | IP20                    |
| Mounting type                | Snap in                 |
| Ventilation openings present | no                      |

#### Dimensions

|             |         |
|-------------|---------|
| Width [ w ] | 45.1 mm |
|-------------|---------|

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## Technical data

### Dimensions

|              |          |
|--------------|----------|
| Height [ h ] | 75.26 mm |
| Depth [ d ]  | 36.95 mm |

### Material data

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

### Ambient conditions

|   |   |
|---|---|
| Ambient temperature (storage/transport) | -40 °C ... 55 °C                                  |
| Ambient temperature (assembly)          | -5 °C ... 80 °C                                   |
| Ambient temperature (operation)         | -40 °C ... 80 °C (depending on power dissipation) |

### PCB data

|                   |                                |
|-------------------|--------------------------------|
| Mounting position | Vertical (horizontal DIN rail) |
| Type of PCB mount | Latching                       |

### 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         | 10   |
| Denomination packing units | Pcs. |

### Standards and regulations

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

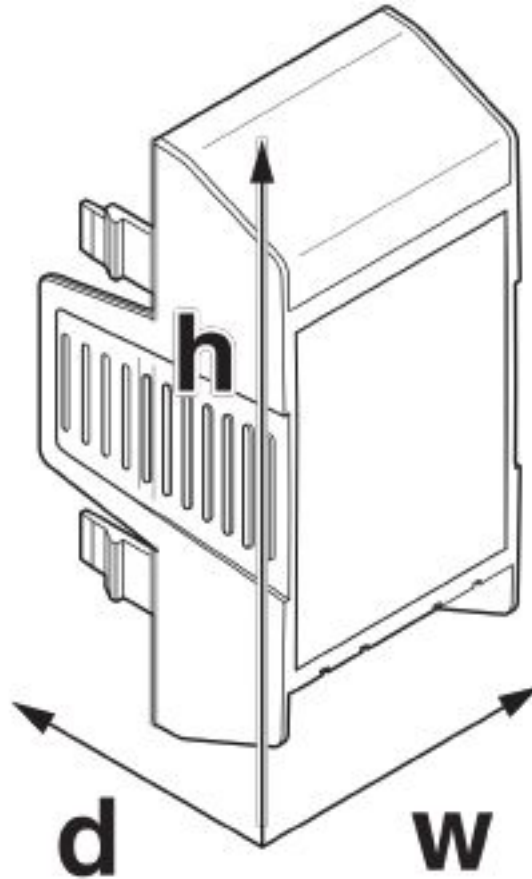
### Environmental Product Compliance

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

## Drawings

# Upper part of housing - EH 45-C CS/ABS GY7035 - 2201513

Dimensional drawing



## 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 |
| ETIM 5.0 | EC001031 |

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### Classifications

#### ETIM

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

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