

## Overview

### Product information



## FMEH-03P-13020000241

DIN rail housings, Complete housing with metal foot catch,tall design,with TBUS options, with vents,Width: 17.6mm,Color: light gray,material:PA66,Flammability rating :V0.

### Product advantages

- ☒ Modular design
- ☒ Multiple connection technologies optional, signal, data,and power transmission can be realized
- ☒ bus connector is optional
- ☒ Various personalized solutions can be achieved according to customer needs

### Product certification

## Technical data

### Product drawing

### 3D model

□

### Dimensions

|                                 |        |
|---------------------------------|--------|
| width                           | 17.6mm |
| length                          | 99mm   |
| Height                          | 114mm  |
| Depth from top edge of DIN rail | 107mm  |

### PCB data

|                         |                                |
|-------------------------|--------------------------------|
| Number of PCB holders   | 1                              |
| PCB thickness           | 1.5mm                          |
| Installation location   | Vertical (horizontal DIN rail) |
| PCBType of installation | Latching                       |

#### Item properties

|                           |               |
|---------------------------|---------------|
| IP class                  | IP20          |
| Connection levels         | 3(Both sides) |
| with ventilation openings | Yes           |
| Maximum connection        | 18            |

#### Material data

|                     |            |
|---------------------|------------|
| color               | Light gray |
| Material            | PA66       |
| Flammability rating | V0         |

#### Environmental data

|                                           |              |
|-------------------------------------------|--------------|
| Ambient temperature (assembly)            | -5℃ ~ +100℃  |
| Ambient temperature (operation)           | -40℃ ~ +125℃ |
| Ambient temperature (storage / transport) | -40℃ ~ +55℃  |

#### Accessories

##### Accessories

|                  |                          |
|------------------|--------------------------|
| PCB Plug         | 2EDGKF-5.0-03P-11-00A(H) |
| PCB Socket       | 2EDGLF-5.0-03P-11-00A(H) |
| The bus terminal | FBUS17.5-05P-11-00A(H)   |

#### Business data

|                                     |             |
|-------------------------------------|-------------|
| Order number                        | 13020000241 |
| Packing unit                        | 24          |
| Minimum order quantity              | 24          |
| Products weight (without packaging) | 45          |

