

## Overview

### Product information



## FBUS22.5-05P-10020001619

DIN rail bus connector, Number of potentials: 5, pitch: 3.81 mm, Color: light gray, Contact surface : gold,Contact point gold plating,bus connector used to connect electronic module housing. Color: light gray.Compatible housing:FMEH-04P.

### 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

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### Item properties

Pitch	3.81mm
Number of potentials	5
Type of installation(din rail \ panel \ PCB soldering)	din rail
Pluggable or not	Yes
Number of rows	1

### Material data

Environmental items(Compliant with REACH/RoHS )	Yes
Conductor material (copper / copper alloy)	Copper alloy
Contact point metal surface(conductor contact with wire)	gold

Contact zone metal surface(insert&pullout)	gold
Shell color	light gray
Insulation Materials (main class)	PA66
Insulating material group	I
Flammability rating	V0

#### Mechanical tests

Test standard (standard no.)	UL1059
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#### Durability test

Insert / pull out cycle	50
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#### Electrical parameters

Rated current(B) UL	7A
	150V

#### Environmental data

Ambient temperature (operation)	-40℃～+105℃
Ambient temperature (storage / transport)	-40℃～+70℃

#### Accessories

##### Accessories

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#### Business data

Order number	10020001619
Packing unit	60
Minimum order quantity	60
Products weight (without packaging)	4.58

