

Overview

Product information



FBUS17.5-05P-10020001617

DIN rail bus connector, Number of potentials: 5, pitch: 3.81 mm, Color: light gray. Compatible housing: FMED-03P, FMEH-03P.

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

□

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	10020001617
Packing unit	90
Minimum order quantity	90
Products weight (without packaging)	3.89

