

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

 $\ensuremath{\square}$ 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	ı		
Flammability rating	VO		
Mechanical tests			
Test standard (standard no.)	UL1059		
Durability test			
Insert / pull out cycle	50		
Electrical parameters			
	7A		
Rated current(B) UL	150V		
Environmental data			
Ambient temperature (operation)	-40℃~ +105℃		
Ambient temperature (storage / transport)	-40°C∼ +70°C		

Accessories		
Accessories		

Business data	
Order number	10020001617
Packing unit	90
Minimum order quantity	90
Products weight (without packaging)	3.89