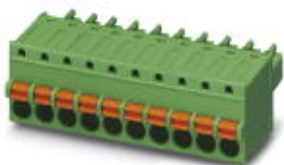


# FK-MCP 1,5/10-ST-3,5GYLCBKBD10 - 1709284

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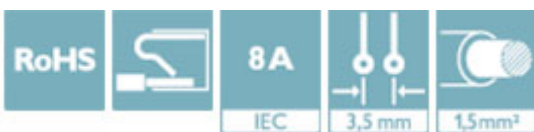
PCB connector, nominal current: 8 A, number of positions: 10, pitch: 3.5 mm, connection method: Push-in spring connection, color: gray, contact surface: Tin



The figure shows a 10-position version of the product

## Your advantages

- Time saving push-in connection, tools not required
- Defined contact force ensures that contact remains stable over the long term
- Intuitive use through colour coded actuation lever
- Operation and conductor connection from one direction enable integration into front of device
- Quick and convenient testing using integrated test option



## Key Commercial Data

Packing unit	50 pc
GTIN	
GTIN	4055626056999

## Technical data

### Dimensions

Length [ l ]	21 mm
Width [ w ]	35.9 mm
Height [ h ]	12.4 mm
Pitch	3.5 mm
Dimension a	31.5 mm

### General

Range of articles	FK-MCP 1,5/...-ST
Number of positions	10
Connection method	Push-in spring connection
Rated voltage (III/3)	160 V

# FK-MCP 1,5/10-ST-3,5GYLCBKBD10 - 1709284

## Technical data

### General

Connection in acc. with standard	EN-VDE
Nominal current I <sub>N</sub>	8 A
Nominal cross section	1.5 mm <sup>2</sup>

### Connection data

Conductor cross section solid min.	0.14 mm <sup>2</sup>
Conductor cross section solid max.	1.5 mm <sup>2</sup>
Conductor cross section flexible min.	0.14 mm <sup>2</sup>
Conductor cross section flexible max.	1.5 mm <sup>2</sup>
Conductor cross section flexible, with ferrule without plastic sleeve min.	0.25 mm <sup>2</sup>
Conductor cross section flexible, with ferrule without plastic sleeve max.	1.5 mm <sup>2</sup>
Conductor cross section flexible, with ferrule with plastic sleeve min.	0.25 mm <sup>2</sup>
Conductor cross section flexible, with ferrule with plastic sleeve max.	0.5 mm <sup>2</sup>
Conductor cross section AWG min.	26
Conductor cross section AWG max.	16

### Standards and Regulations

Connection in acc. with standard	EN-VDE
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### Environmental Product Compliance

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

## Approvals


### Approvals

Approvals

EAC

Ex Approvals

### Approval details

EAC		B.01742
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