

Printed-circuit board connector - FKCOR 2,5/ 4-STF-5,08 - 1861483

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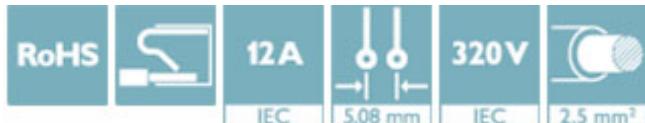
Plug component, nominal current: 12 A, rated voltage (III/2): 320 V, number of positions: 4, pitch: 5.08 mm, connection method: Push-in spring connection, Color: green, contact surface: Tin



Figure shows the 5-pos. version

Why buy this product

- The conductor connection orthogonal to the direction of operation simplifies the cabling of DIN-rail-mountable devices
- Time saving push-in connection, tools not required
- Intuitive use through colour coded actuation lever
- Screwable flange for superior mechanical stability
- Can be combined with the MSTB 2',5 range



Key Commercial Data

Packing unit	250 STK
GTIN	 4 055626 125602
GTIN	4055626125602
Weight per Piece (excluding packing)	2.220 g
Custom tariff number	85366990
Country of origin	Germany
Note	Made to Order (non-returnable)

Technical data

Dimensions

Length [l]	23.7 mm
Width [w]	30.3 mm
Height [h]	14.3 mm
Pitch	5.08 mm
Dimension a	15.24 mm

General

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Technical data

General

Range of articles	FKCOR 2,5/..-STF
Type of contact	Female connector
Number of positions	4
Connection method	Push-in spring connection
Rated surge voltage (III/3)	4 kV
Rated surge voltage (III/2)	4 kV
Rated surge voltage (II/2)	4 kV
Rated voltage (III/3)	250 V
Rated voltage (III/2)	320 V
Rated voltage (II/2)	630 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	12 A
Nominal cross section	2.5 mm ²
Stripping length	10 mm

Connection data

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	2.5 mm ²
Conductor cross section flexible min.	0.2 mm ²
Conductor cross section flexible max.	2.5 mm ²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	12

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