

Printed-circuit board connector - FKC 2,5/ 4-STF-5,08 BD:4-1SO - 1710628

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> PCB connector, 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



The figure shows a 10-position version of the product

Your advantages

- ☑ Quick and convenient testing using integrated test option
- ☑ Can be combined with the MSTB 2´,5 range













Key Commercial Data

Packing unit	50 pc
GTIN	4 055626 166780
GTIN	4055626166780

Technical data

Dimensions

Length [1]	25.73 mm
Width [w]	30.42 mm
Height [h]	15 mm
Pitch	5.08 mm
Dimension a	15.24 mm

General

Range of articles	FKC 2,5/STF
Number of positions	4



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Technical data

General

Connection method	Push-in spring connection	
Insulating material group	I	
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)	320 V	
Rated voltage (III/2)	320 V	
Rated voltage (II/2)	630 V	
Nominal current I _N	12 A	
Nominal cross section	2.5 mm²	
Flammability rating according to UL 94	V0	
Internal cylindrical gage	A2	
Stripping length	10 mm	

Specifications for ferrules

Recommended crimping pliers	1212034 CRIMPFOX 6
Ferrules without insulating collar, according to DIN 46228-1 Cross section: 0.5 mm²; Length: 8 mm 10 mm	
	Cross section: 0.75 mm²; Length: 8 mm 10 mm
	Cross section: 1 mm²; Length: 8 mm 10 mm
	Cross section: 1.5 mm²; Length: 8 mm 10 mm
	Cross section: 2.5 mm²; Length: 10 mm

Standards and Regulations

Flammability rating according to UL 94	V0
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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 / cULus Recognized

Ex Approvals

Approval details



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Approvals

EAC	B.01742
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cULus Recognized c US	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E60425-19931011	
	D	В
Nominal voltage UN	300 V	300 V
Nominal current IN	10 A	10 A
mm²/AWG/kcmil	26-12	26-12

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