


Printed-circuit board connector - TVFKC 1,5/ 2-ST-RDB CP2 BD51 - 1757882

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PCB connector, nominal current: 10 A, number of positions: 2, pitch: 5 mm, connection method: Push-in spring connection, color: blue, contact surface: Tin



Key Commercial Data

Packing unit	50 pc
GTIN	 4 046356 342544
GTIN	4046356342544

Technical data

Dimensions

Length [l]	23.3 mm
Width [w]	10 mm
Height [h]	15 mm
Pitch	5 mm
Dimension a	5 mm

General

Range of articles	TVFKC 1,5/..-ST
Number of positions	2
Connection method	Push-in spring connection
Rated voltage (III/3)	250 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	10 A
Nominal cross section	1.5 mm ²

Connection data

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	1.5 mm ²
Conductor cross section flexible min.	0.2 mm ²
Conductor cross section flexible max.	1.5 mm ²
Conductor cross section flexible, with ferrule without plastic sleeve min.	0.25 mm ²
Conductor cross section flexible, with ferrule without plastic sleeve max.	1.5 mm ²

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Technical data

Connection data

Conductor cross section flexible, with ferrule with plastic sleeve min.	0.25 mm ²
Conductor cross section flexible, with ferrule with plastic sleeve max.	1.5 mm ²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	16

Standards and Regulations

Connection in acc. with standard	EN-VDE
	CUL

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

EAC		B.01742
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cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E60425-19931012
	D	B	
Nominal voltage UN	300 V	300 V	
Nominal current IN	8 A	8 A	
mm ² /AWG/kcmil	24-16	24-16	

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