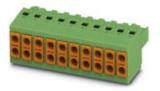


Printed-circuit board connector - TVFKCL 1,5/ 3-ST 3CPBD:32,31SO - 1778405

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PCB connector, nominal current: 10 A, number of positions: 3, pitch: 5 mm, connection method: Push-in spring connection, color: green, contact surface: Tin



The figure shows a 10-position version of the product

Your advantages

- Potentials can be easily looped through ideal for BUS applications
- ☑ Intuitive use through colour coded actuation lever
- ☑ Can be combined with the MSTB 2′,5 range
- ☑ Quick and convenient testing using integrated test option



Key Commercial Data

Packing unit	1 pc	
GTIN	4 046356 524377	
GTIN	4046356524377	

Technical data

Dimensions

Pitch	5 mm
Dimension a	10 mm

General

Range of articles	TVFKC 1,5/ST	
Number of positions	3	
Connection method	Push-in spring connection	
Rated voltage (III/3)	250 V	
Connection in acc. with standard	EN-VDE	



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Technical data

General

Nominal current I _N	10 A
Nominal cross section	1.5 mm²

Connection data

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	1.5 mm²
Conductor cross section flexible min.	0.2 mm²
Conductor cross section flexible max.	1.5 mm²
Conductor cross section flexible, with ferrule without plastic sleeve min.	0.25 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max.	1.5 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min.	0.25 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max.	1.5 mm²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	16
Minimum AWG according to UL/CUL	24
Maximum AWG according to UL/CUL	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 **EHI** B.01742



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Approvals

cULus Recognized CFL US	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E60425-19931012	
	D	В
Nominal voltage UN	300 V	300 V
Nominal current IN	8 A	8 A
mm²/AWG/kcmil	24-16	24-16

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