

Printed-circuit board connector - FRONT-MSTB 2,5/20-STF-5,08NZ06 - 1768619

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PCB connector, nominal current: 12 A, number of positions: 20, pitch: 5.08 mm, connection method: Front screw connection, color: green, contact surface: Tin



The figure shows a 10-position version of the product

Your advantages

- Optimized for tight installation situations: operation and conductor connection from one direction

- Allows connection of two conductors











Key Commercial Data

Packing unit	50 pc
GTIN	4 046356 500913
GTIN	4046356500913

Technical data

Dimensions

Pitch	5.08 mm
Dimension a	96.52 mm

General

Range of articles	FRONT-MSTB 2,5/STF
Number of positions	20
Connection method	Front screw 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	12 A
Nominal cross section	2.5 mm²

Connection data

Conductor cross section solid min.	0.34 mm ²
Conductor cross section solid max.	2.5 mm ²
Conductor cross section flexible min.	0.2 mm²
Conductor cross section flexible max.	2.5 mm²
Conductor cross section flexible, with ferrule without plastic sleeve min.	0.25 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max.	2.5 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min.	0.25 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max.	2.5 mm²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	12
2 conductors with same cross section, solid min.	0.2 mm²
2 conductors with same cross section, solid max.	1.5 mm²
2 conductors with same cross section, stranded min.	0.2 mm²
2 conductors with same cross section, stranded max.	1.5 mm²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	0.25 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	1 mm²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	0.5 mm²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	1 mm²

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

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EAC



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Approvals

Ex Approvals

Approval details

EAC [B.01742

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