

# Printed-circuit board connector - MSTB 2,5/12-G PA(1,2,4-8,10-12) - 1733916

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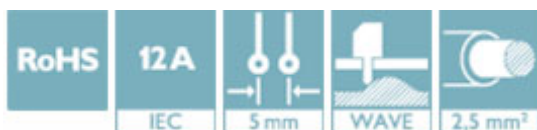
PCB headers, nominal current: 12 A, number of positions: 12, pitch: 5 mm, color: green, contact surface: Tin, mounting: Wave soldering



The figure shows a 10-position version of the product

## Your advantages

- ✓ Maximum flexibility when it comes to device design – one header for connectors with different connection technologies
- ✓ Easy PCB replacement thanks to plug-in modules
- ✓ Well-known mounting principle allows worldwide use
- ✓ Items that can be aligned in various pitches support flexible and space-saving PCB assembly



## Key Commercial Data

Packing unit	50 pc
GTIN	
GTIN	4046356167925

## Technical data

### Dimensions

Length [ l ]	12 mm
Width	60 mm
Pitch	5 mm
Dimension a	55 mm
Width [ w ]	60 mm
Height [ h ]	12.1 mm
Height	8.6 mm
Length of the solder pin	3.5 mm
Pin dimensions	1 x 1 mm
Length	12 mm

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## Technical data

### General

Range of articles	MSTB 2,5/...-G
Rated voltage (III/3)	250 V
Connection in acc. with standard	EN-VDE
Nominal current $I_N$	12 A
Color	green
Number of positions	12

### Standards and Regulations

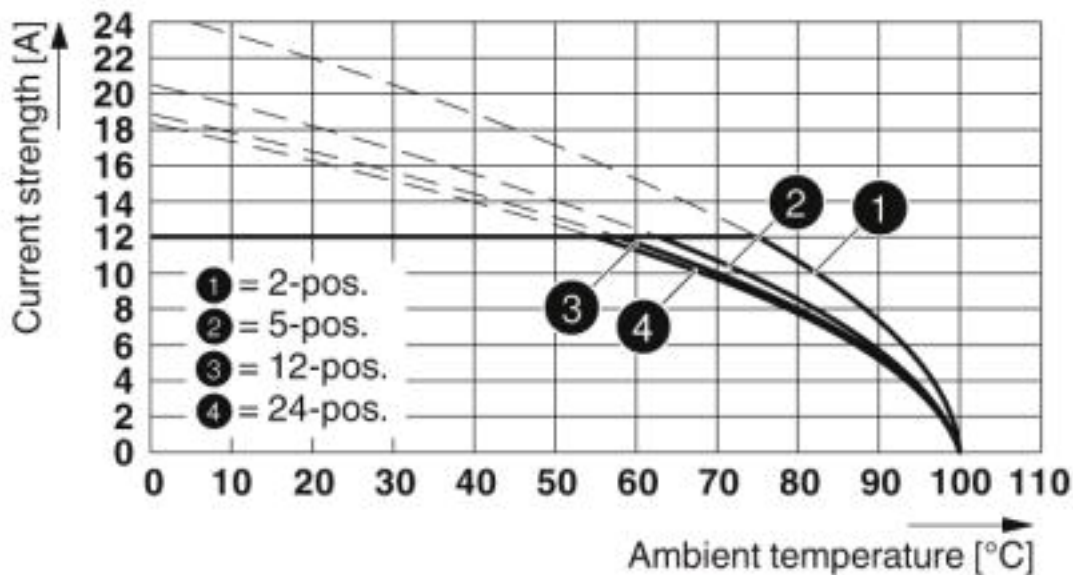
Connection in acc. with standard	EN-VDE
	CSA

### Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Drawings

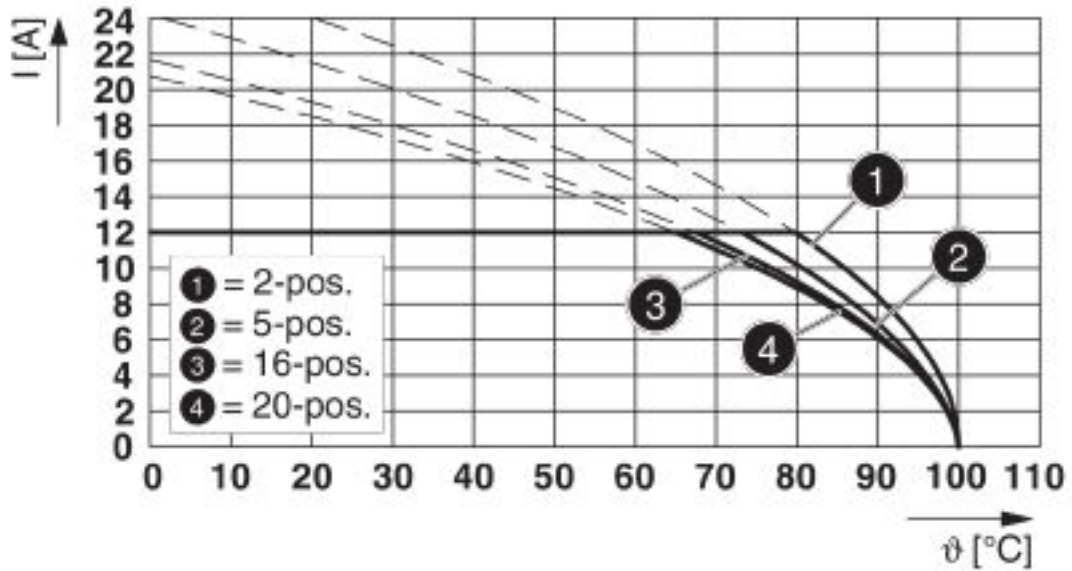
Diagram



Type: FRONT-MSTB 2,5/...-ST with MSTB 2,5/...-G

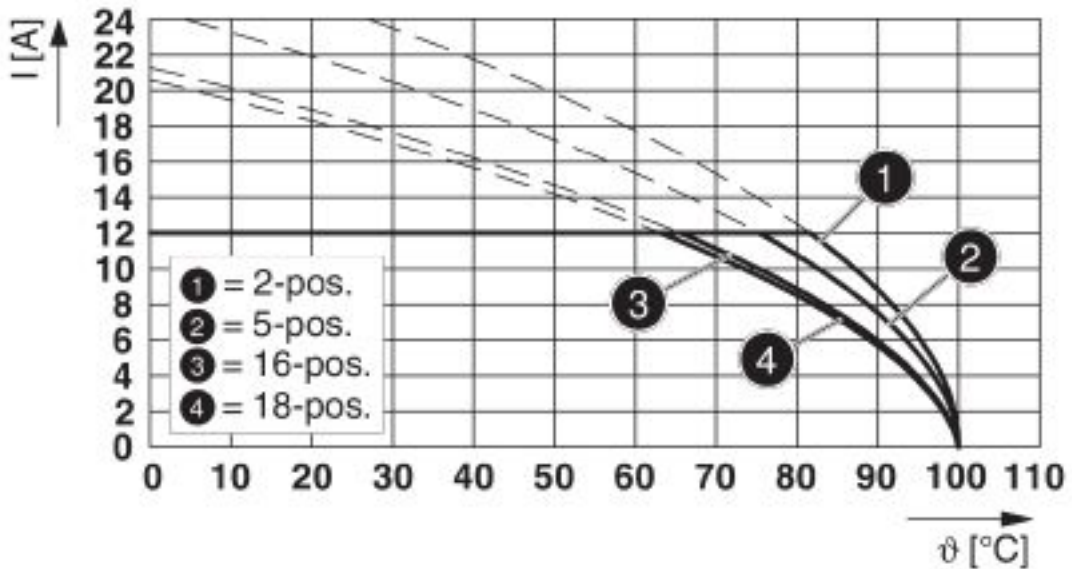
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Diagram



Type: FKCT 2,5/...-ST with MSTB 2,5/...-G

Diagram



Type: FKCV(W/R) 2,5/...-ST with MSTB 2,5/...-G

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