

# Printed-circuit board connector - MSTBTP 2,5/ 2-ST-RDB BD:S22 - 1714684

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PCB connector, nominal current: 12 A, rated voltage (III/2): 320 V, nominal cross section: 2.5 mm<sup>2</sup>, number of positions: 2, pitch: 5 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin


The figure shows a 4-pos. version of the product

## Your advantages

- ✓ Well-known connection principle allows worldwide use
- ✓ Low temperature rise, thanks to maximum contact force
- ✓ Quick and convenient testing using integrated test option
- ✓ Allows connection of two conductors



## Key Commercial Data

Packing unit	50 pc
GTIN	 4 055626 377520
GTIN	4055626377520

## Technical data

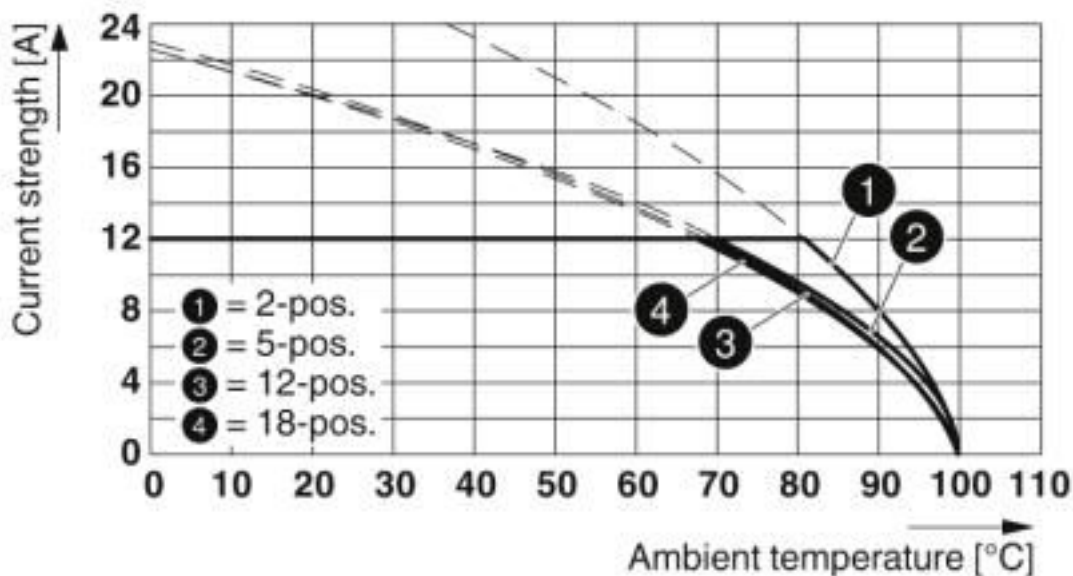
### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Drawings

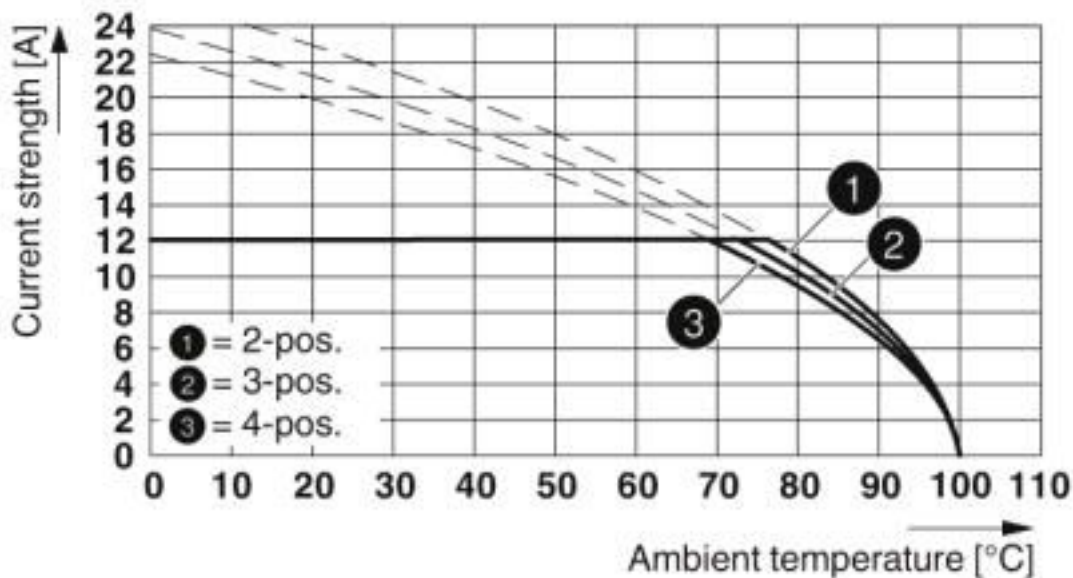
# Printed-circuit board connector - MSTBTP 2,5/ 2-ST-RDB BD:S22 - 1714684

Diagram



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

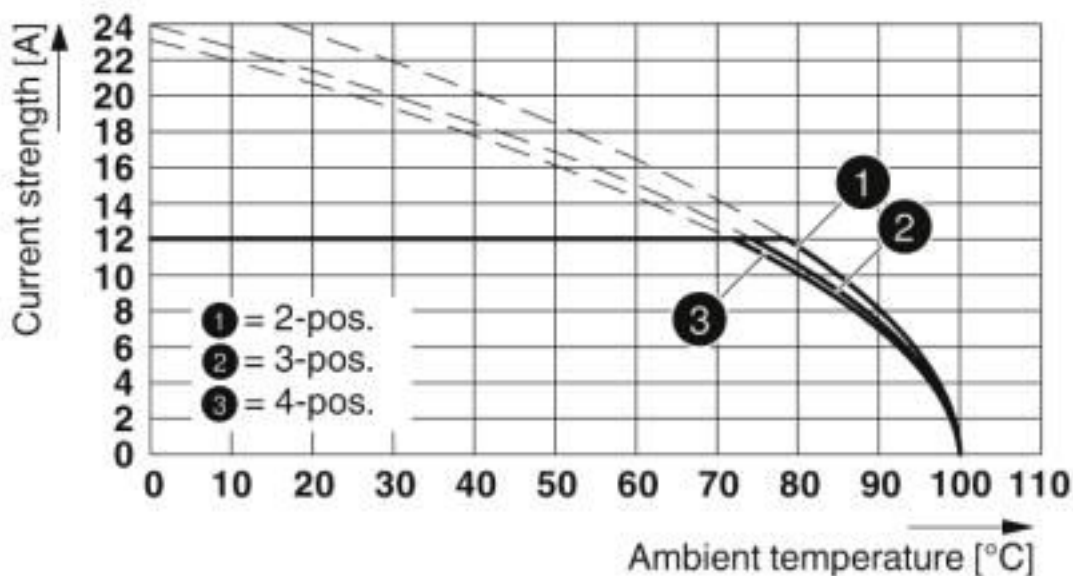
Diagram



Type: MSTBTP 2,5/...-ST-RDB ... with MSTBO 2,5/...-G1L

# Printed-circuit board connector - MSTBTP 2,5/ 2-ST-RDB BD:S22 - 1714684

Diagram



Type: MSTBTP 2,5/...-ST-RDB ... with MSTBO 2,5/...-G1R

## Classifications

eCl@ss

eCl@ss 10.0.1	27440309
eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	27260700
eCl@ss 5.1	27260700
eCl@ss 6.0	27260700
eCl@ss 7.0	27440309
eCl@ss 8.0	27440309
eCl@ss 9.0	27440309

ETIM

ETIM 5.0	EC002638
ETIM 6.0	EC002638
ETIM 7.0	EC002638

## Approvals

Approvals

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## Approvals


Approvals

EAC / cULus Recognized

Ex Approvals

## Approval details

EAC		B.01687
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cULus Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	E60425-19931012
	B	D	
Nominal voltage UN	250 V	300 V	
Nominal current IN	15 A	10 A	
mm <sup>2</sup> /AWG/kcmil	30-12	30-12	

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