

Printed-circuit board connector - PC 4/ 7-STF-7,62 RAE

BD:NZ1070 - 1893436

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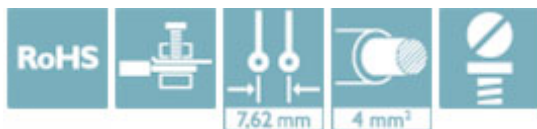


PCB connector, number of positions: 7, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

The figure shows a 3-pos. version of the product

Your advantages

- ✓ Well-known connection principle allows worldwide use
- ✓ Low temperature rise, thanks to maximum contact force
- ✓ Allows connection of two conductors
- ✓ Integrated double steel spring provides additional safety in the event of temperature and power fluctuations
- ✓ Flange with knurled screw that does not require tools, for superior mechanical stability



Key Commercial Data

Packing unit	50 pc
GTIN	
GTIN	4017918382933

Technical data

Dimensions

Length [l]	30.7 mm
Width [w]	68.56 mm
Height [h]	18.1 mm
Pitch	7.62 mm
Dimension a	45.72 mm

General

Range of articles	PC 4/...STF-RAE
Number of positions	7

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Technical data

General

Connection method	Screw connection with tension sleeve
Nominal cross section	4 mm ²

Connection data

Minimum AWG according to UL/CUL	30
Maximum AWG according to UL/CUL	10

Standards and Regulations

Connection in acc. with standard	CSA
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Environmental Product Compliance

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

Approvals

Approvals

Approvals

DNV GL / CSA / BV / LR / EAC / cULus Recognized

Ex Approvals

Approval details

DNV GL	http://exchange.dnv.com/tari/	TAE00001EZ
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CSA		http://www.csagroup.org/services-industries/product-listing/	13631
	B	C	
Nominal voltage UN	300 V	300 V	
Nominal current IN	20 A	20 A	
mm ² /AWG/kcmil	28-10	28-10	

BV		http://www.veristar.com/portal/veristarinfo/generalinfo/approved/approvedProducts/equipmentAndMaterials	35433/AO BV
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Approvals

LR		http://www.lr.org/en	96/20012
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EAC		B.01742
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cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E60425-19920722
	D	B	C
Nominal voltage UN	600 V	300 V	300 V
Nominal current IN	5 A	30 A	30 A
mm²/AWG/kcmil	30-10	30-10	30-10

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