

Printed-circuit board connector - PC 4/10-STF-7,62 BD:1-10 - 1711761

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PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, number of positions: 10, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin




The figure shows a 5-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
- ✓ Screwable flange for superior mechanical stability



Key Commercial Data

Packing unit	50 pc
GTIN	 4 055626 255880
GTIN	4055626255880

Technical data

Dimensions

Length [l]	30.7 mm
Width [w]	91.42 mm
Height [h]	18.1 mm
Pitch	7.62 mm
Dimension a	68.58 mm

General

Range of articles	PC 4/..-STF
Number of positions	10
Connection method	Screw connection with tension sleeve
Insulating material group	I

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Technical data

General

Rated voltage (III/2)	630 V
Nominal current I _N	20 A
Nominal cross section	4 mm ²
Flammability rating according to UL 94	V0
Screw thread	M3

Standards and Regulations

Flammability rating according to UL 94	V0
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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 / BV / LR / EAC / cULus Recognized


Ex Approvals

Approval details

DNV GL	http://exchange.dnv.com/tari/	TAE00001EZ
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BV		http://www.veristar.com/portal/veristarinfo/generalinfo/approved/approvedProducts/equipmentAndMaterials	35433/AO BV
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LR		http://www.lr.org/en	96/20012
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EAC			B.01742
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Approvals

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
mm ² /AWG/kcmil	30-10	30-10	30-10

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