

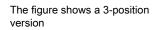
# Printed-circuit board connector - PC 5/ 2-GSF-7,62 - 1711654

green, Contact surface: Tin, Mounting: Wave soldering

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CANANAL.

Header, Nominal current: 41 A, Rated voltage (III/2): 630 V, Number of positions: 2, Pitch: 7.62 mm, Color:



#### Why buy this product

- Well-known mounting principle allows worldwide use
- Screwable flange for superior mechanical stability
- Maximum flexibility when it comes to device design one header for connectors with different connection technologies



## Key Commercial Data

Packing unit	50 STK
Minimum order quantity	50 STK
GTIN	4 055626 246697
Weight per Piece (excluding packing)	2.22 g
Custom tariff number	85366990
Country of origin	Germany
Note	Made to Order (non-returnable)

## Technical data

#### Dimensions

Length	29.25 mm
Pitch	7.62 mm
Dimension a	7.62 mm
Width	27.74 mm
Constructional height	14.29 mm
Height	19.29 mm
Length of the solder pin	5 mm



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# Technical data

### Dimensions

Pin dimensions	0,8 x 1 mm
Pin spacing	7.62 mm
Hole diameter	1.3 mm

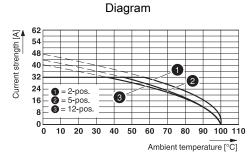
#### General

Range of articles	PC 5/GSF
Insulating material group	1
Rated surge voltage (III/3)	6 kV
Rated surge voltage (III/2)	6 kV
Rated surge voltage (II/2)	6 kV
Rated voltage (III/2)	630 V
Rated voltage (II/2)	1000 V
Connection in acc. with standard	EN-VDE
Nominal current I <sub>N</sub>	41 A
Insulating material	PA
Flammability rating according to UL 94	VO
Color	green
Number of positions	2

## Standards and Regulations

Connection in acc. with standard	EN-VDE
Flammability rating according to UL 94	V0

# Drawings



Type: SPC 5/...-STCL-7,62 with PC 5/...-GSF-7,62

## Classifications

### eCl@ss

eCl@ss 5.1	27260704
eCl@ss 8.0	27440402
eCl@ss 9.0	27440402



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# Classifications

### ETIM

ETIM 5.0	EC002637	
Approvals		
Approvals		
Approvals		
cULus Recognized		
Ex Approvals		
Approvals submitted		
Approval details		
cULus Recognized		

	В	С	D
Nominal current IN	41 A	41 A	10 A
Nominal voltage UN	300 V	150 V	150 V

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