

Printed-circuit board connector - PC 5/ 6-GSF-7,62 - 1710204

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The figure shows a 3-position version

Header, Nominal current: 41 A, Rated voltage (III/2): 630 V, Number of positions: 5, Pitch: 7.62 mm, Color: green, Contact surface: Tin, Mounting: Wave soldering



Key Commercial Data

Packing unit	50 STK
Minimum order quantity	50 STK
GTIN	 4 055626 149042
Weight per Piece (excluding packing)	2.22 g
Custom tariff number	85369010
Country of origin	Germany
Note	Made to Order (non-returnable)

Technical data

Dimensions

Length	29.25 mm
Pitch	7.62 mm
Dimension a	38.1 mm
Width	58.22 mm
Constructional height	14.29 mm
Height	19.29 mm
Length of the solder pin	5 mm
Pin dimensions	0,8 x 1,0
Pin spacing	7.62 mm
Hole diameter	1.3 mm

General

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Technical data

General

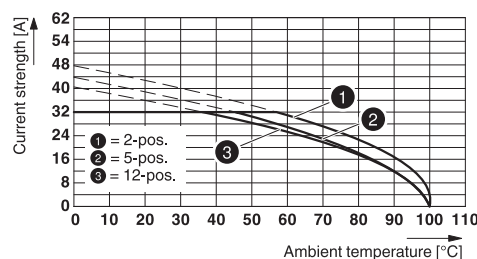
Range of articles	PC 5/...-GSF
Insulating material group	I
Rated surge voltage (III/3)	6 kV
Rated surge voltage (III/2)	6 kV
Rated surge voltage (II/2)	6 kV
Rated voltage (III/2)	630 V
Rated voltage (II/2)	1000 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	41 A
Insulating material	PA
Flammability rating according to UL 94	V0
Color	green
Number of positions	5

Standards and Regulations

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

Drawings

Diagram



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

Classifications

eCl@ss

eCl@ss 8.0	27440402
eCl@ss 9.0	27440402

ETIM

ETIM 5.0	EC002637
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Approvals

Approvals

Printed-circuit board connector - PC 5/ 6-GSF-7,62 - 1710204

Approvals

Approvals

cULus Recognized / EAC

Ex Approvals

Approvals submitted

Approval details

cULus Recognized			
	B	C	D
Nominal current I _N	41 A	41 A	10 A
Nominal voltage U _N	300 V	150 V	150 V

EAC
