Printed-circuit board connector - PC 35 HC/ 2-GF-15,00 BB - 1781162

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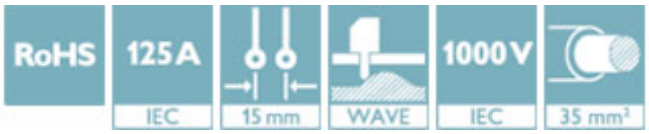
PCB headers, nominal current: 125 A, rated voltage (III/2): 1000 V, number of positions: 2, pitch: 15 mm, color: green, contact surface: Tin, mounting: Wave soldering



The figure shows a 5-pos. version of the product

Your advantages

- Well-known mounting principle allows worldwide use
- Double flange for space-optimized screw connection on the housing panel and with the connector



Key Commercial Data

Packing unit	10 pc
GTIN	4 046356 554640
GTIN	4046356554640

Technical data

Dimensions

Length [l]	38 mm
Width	54.4 mm
Pitch	15 mm
Dimension a	15 mm
Width [w]	54.4 mm
Height [h]	33.1 mm
Height	28.5 mm
Length of the solder pin	4.6 mm
Pin dimensions	2.4 x 2.5 mm
Pin spacing	11.00 mm
Length	38 mm

General

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Technical data

General

Range of articles	PC 35 HC/..-GF
Insulating material group	IIIa
Rated surge voltage (III/3)	8 kV
Rated surge voltage (III/2)	8 kV
Rated surge voltage (II/2)	6 kV
Rated voltage (III/3)	1000 V
Rated voltage (III/2)	1000 V
Rated voltage (II/2)	1000 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	125 A
Maximum load current	125 A
Insulating material	PBT
Flammability rating according to UL 94	V0
Color	green
Number of positions	2

Standards and Regulations

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

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Approvals

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EAC / cULus Recognized

Ex Approvals

Approval details

EAC	EAC	B.01742

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Approvals

cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E60425-20101007

	B	C
Nominal voltage UN	600 V	600 V
Nominal current IN	115 A	115 A

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