

Printed-circuit board connector - IPC 16/ 3-G-10,16 1CSS1 - 1751079

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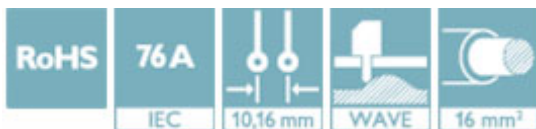
PCB headers, nominal current: 76 A, number of positions: 3, pitch: 10.16 mm, color: green, contact surface: Silver, mounting: Wave soldering




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

Your advantages

- ✓ Well-known mounting principle allows worldwide use
- ✓ Maximum flexibility when it comes to device design – one header for connectors with different connection technologies
- ✓ Inverted header with socket contacts for touch-proof device outputs or PCB/PCB connections
- ✓ Integrated double steel spring provides additional safety in the event of temperature and power fluctuations



Key Commercial Data

Packing unit	50 pc
GTIN	 4 046356 320702
GTIN	4046356320702

Technical data

Dimensions

Length [l]	32.1 mm
Width	31.28 mm
Pitch	10.16 mm
Dimension a	20.32 mm
Width [w]	31.28 mm
Height [h]	17.6 mm
Height	13.6 mm
Length of the solder pin	4 mm
Pin dimensions	0.8 x 1.2 mm
Length	32.1 mm

General

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Technical data

General

Range of articles	IPC 16/...-G
Rated voltage (III/3)	1000 V
Nominal current I _N	76 A
Color	green
Number of positions	3

Environmental Product Compliance

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

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		B.01742
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