

PCB Headers

1699270000

When good enough just isn't good enough



SLD 3.5V/90G, Dual Row, 90° Orientation, Closed End, Non-locking


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Representative Photo

Technical Information

Connector Options	Pin Header
Pitch	3.50 mm
Poles	6
Orientation	90°
Type	Closed End
Locking	No
Color	Black
Rated Voltage UL	300 V
Rated Current UL	10 A
Configuration	Double level offset

Technical Data

	UL	CSA	VDE
Rated Voltage	300 V	300 V	125 V
Rated Current	10 A	10 A	8 A

Additional Data

Mating Parts	BL 3.5 BLZF 3.5
Insulation material	PBT
Temperature Range	-20°C...+80°C (-4°F...+192°F)
Flammability Class	UL 94 (V-0)
Contact Base Material	CuSn
Contact Plating	Tin-Plated
Solder Pin Length	4.5 mm
PCB Hole Diameter	1.3 ^{+0.1} mm
Insulation Resistance	> 10 ⁵ M Ohms
Through Resistance	< 6.0 m Ohms
VDE 0110 1.89 Rated Current	8 A
Rated Voltage - III/3	125 V
Impulse Voltage - III/3	2.5 kV

Rated Voltage - III/2	125 V
Impulse Voltage - III/2	2.5 kV
Rated Voltage - II/2	250 V
Impulse Voltage - II/2	2.5 kV

Suggested Accessories

Coding Element

KSW marking strips

Light Guides

Product Liability The above information describes our products. It does not constitute guaranteed properties and is not intended to affirm the suitability of a product for a particular application. Regrettably, omissions and exceptions cannot be completely ruled out. Technical data are always specified by their average values. Exact data and the tolerances which apply to our processes can be requested from:

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