

PCB Headers

1699000000

When good enough just isn't good enough



SLD 3.5V/180G, Dual Row, 180° Orientation, Closed End, Non-locking

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Representative Photo

Technical Information

Connector Options	Pin Header
Pitch	3.50 mm
Poles	26
Orientation	180°
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](#)

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