

PCB Headers
1523160000

When good enough just isn't good enough

Weidmüller 

SL 5.08/180, Single row, 180° Orientation, Open End, Non-locking



Representative Photo

Technical Information

Connector Options	Pin Header
Pitch	5.08 mm
Poles	15
Orientation	180°
Type	Open End
Locking	No
Color	Orange
Rated Voltage UL	300 V
Rated Current UL	15 A
Configuration	Single row

Technical Data

	UL	CSA	VDE
Rated Voltage	300 V	300 V	250 V
Rated Current	15 A	15 A	12 A

Additional Data

Connector End Type	Open
Mating Parts	BL 5.08 BLC 5.08 BLDT 5.08 BLIDC 5.08 BLL 5.08 BLT 5.08 BLZ 5.08 BLZF 5.08
Insulation material	PBT
Temperature Range	-20°C...+100°C (-4°F...+212°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	< 4.5 m Ohms
VDE 0110 1.89 Rated Current	12/8 A
Rated Voltage - III/3	250 V
Impulse Voltage - III/3	4.0 kV
Rated Voltage - III/2	400 V
Impulse Voltage - III/2	4.0 kV
Rated Voltage - II/2	400 V
Impulse Voltage - II/2	4.0 kV

Suggested Accessories

Coding Element

Dividing Block

KSW marking strips

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