

## PCB Headers

### 1512760000

When good enough just isn't good

**Weidmüller**

**SL 5.08/90, Single row, 90° Orientation, Open End, Non-locking**



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Representative Photo

#### Technical Information

Connector Options	Pin Header
Pitch	5.08 mm
Poles	3
Orientation	90°
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 <sup>+0.1</sup> mm
Insulation Resistance	> 10 <sup>5</sup> 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  
Light Guides

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