

# PCB Terminals

## 1536160000

When good enough just isn't good enough

**Weidmüller** 

**TOP 1.5GS/7.62/180, single level, 180° orientation, without test points, Ex'e' Increased Safety**

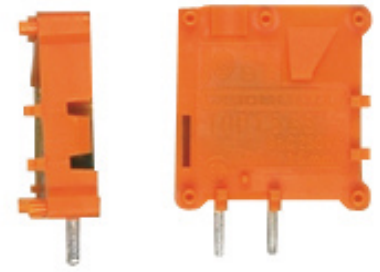
[Email to a Friend](#)

[View Line Drawing](#)

[Sales Information](#)

[Back to StepSearch](#)

[Catalog Home](#)



Representative Photo

### Technical Information

Pitch	7.62 mm
Poles	1
Wire Size	1.5 mm <sup>2</sup>
Current	16 A
Voltage	250 V
Test Points	No
Configuration	Single Level
Orientation	180°
Clamp Type	Screw Clamp
Color	Orange

### Additional Data

Rated Voltage BVS	250 V
Rated Current BVS	16 A
Wire Size BVS	1.5 mm <sup>2</sup>
Strip Length BVS	10 mm
Torque Nm (lb. in.) BVS	0.5 (4.4)
Pin Length BVS	3.5 mm
Molding Material	Polyamide
Flammability Class	UL 94 (V2)
Contact	Copper alloy
Plating	Tin-Plated
Temperature Range	-50°C (-58°F) - +100°C (+212°F)
PCB Mounting Hole Diameter	1.3 +0.1 mm

### Suggested Accessories

[Dekafix marking system](#)

[Screwdriver](#)

[Top Mounting Block](#)

**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:

Weidmüller - North America  
United States 001 (800) 849-9343  
Canada 001 (800) 268-4080

or

Weidmüller - Germany  
Telephone operator 0049 (-5252) 960-0

onlinecomponents.com