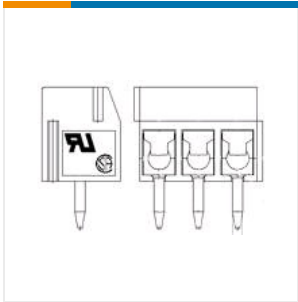




CONNECTORS

## TERMINAL BLOCK HEADERS & RECEPTACLES



✓ Active

↓ **PRODUCT DRAWING**  
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

### Vertical Term Blk Side Wire En

Buchanan

1776275-6

TE Internal Number: 1776275-6

Always EU RoHS/ELV Compliant

Connector Style **Receptacle**

Centerline **3.5 mm [ .138 in ]**

Number of Positions **6**

Wire Entry Angle **Side**

Wire Range **.12 – .9 mm<sup>2</sup> [ 26 – 18 AWG ]**



#### Product Drawings

**TERMINAL BLOCK, PCB MOUNT, STRAIGHT SIDE WIRE ENTRY, W/ INTERLOCK, 3.5mm PITCH, HIGH TEMP**

PDF  
English

#### CAD Files

**3D PDF**

PDF  
3D

**Customer View Model**

2D\_DXF.ZIP  
English

**Customer View Model**

3D\_IGS.ZIP  
English

**Customer View Model**

3D\_STP.ZIP  
English

#### Catalog Pages/Data Sheets

**BUCHANAN TERMINAL BLOCKS CATALOG - EUROSTYLE TERMINAL BLOCKS**

PDF  
English

1-1773458-1\_EURO\_STYLE\_TERMINAL\_BLOCKS\_QRG

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Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features	Connector Style	<b>Receptacle</b>
	Applies To	<b>Printed Circuit Board</b>
	Block Type	<b>None</b>
Configuration Features	Number of Positions	<b>6</b>
	Wire Entry Angle	<b>Side</b>
	Closed End	<b>Without</b>
	Stacked Levels	<b>Without</b>
	Side Stackable	<b>No</b>
Electrical Characteristics	Current Rating (Max) (A)	<b>7</b>
	Voltage (VAC)	<b>250</b>
Body Features	Interlock	<b>With</b>
Contact Features	Contact Mating Area Plating Material	<b>Tin</b>
	Contact Base Material	<b>Brass</b>
Mechanical Attachment	Screw Flange	<b>Without</b>
	Screw Material	<b>Steel</b>
	Mounting Angle	<b>Vertical</b>
	Screwless Terminal Block	<b>No</b>
Housing Features	Centerline	<b>3.5 mm [ .138 in ]</b>
	Housing Color	<b>Blue</b>
	Housing Material	<b>Polyamide - GF</b>
Dimensions	Wire Range	<b>.12 – .9 mm<sup>2</sup> [ 26 – 18 AWG ]</b>
	PCB Tail Length	<b>4.2 mm [ .165 in ]</b>
Packaging Features	Packaging Quantity	<b>500</b>

[VIEW ALL PRODUCT COMPLIANCE](#)

