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# 1.5MM^2,1 IN 1 OUT SPRING TERMINAL BLOCK

✓ ACTIVE

[Buchanan](#) | [Din Rail Terminal Block Systems](#)TE Part # **2271552-3**TE Internal #: **2271552-3**Terminal Block Type : **Spring Terminal Block**Block Type : **Standard**Connector System : **Cable-to-Cable**Number of Positions : **1**Centerline (Pitch) : **4.15 mm [ .163 in ]**[Add to List](#) ▾[Similar Products](#)**ORDER SAMPLES****Compatible Parts & Tooling****SHOP OUR DISTRIBUTORS**

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English

**CAD Files**

3D PDF

[3D\\_CVM\\_CVM\\_2271552-3\\_A.pdf](#) 3D

Customer View Model

[ENG\\_CVM\\_CVM\\_2271552-3\\_A.2d\\_dxf.zip](#)

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**Product Specifications**

Application Specification

[ENG\\_SS\\_114-137138\\_A3.pdf](#) English

Product Specification

[ENG\\_SS\\_108-137138\\_A3.pdf](#) English

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      | Terminal Block Type : <b>Spring Terminal Block</b><br><br>Block Type : <b>Standard</b><br><br>Connector System : <b>Cable-to-Cable</b><br><br>Sealable : <b>No</b><br><br>Product Type : <b>Terminal Block</b>                 |
| Configuration Features     | Number of Positions : <b>1</b><br><br>Number of Circuits : <b>1</b><br><br>Ground Function : <b>Without</b><br><br>Fuse Function : <b>Without</b><br><br>Switch Function : <b>Without</b><br><br>Number of Contacts : <b>1</b> |
| Electrical Characteristics | Current Rating (A): <b>15</b><br><br>Voltage Rating (VAC): <b>600</b><br><br>Continuous Current Rating (A): <b>15</b>                                                                                                          |
| Contact Features           | Contact Base Material : <b>Copper</b><br><br>Contact Configuration : <b>Quick Connect</b><br><br>Contact Current Rating (Max) (A): <b>15</b><br><br>Contact Plating Material : <b>Matte Tin</b>                                |
| Mechanical Attachment      | Connector Mounting Type : <b>DIN Rail</b>                                                                                                                                                                                      |
| Housing Features           | Centerline (Pitch) : <b>4.15 mm [ .163 in ]</b><br><br>Housing Color : <b>Orange</b><br><br>Housing Material : <b>Nylon</b>                                                                                                    |
| Dimensions                 | Wire Size : <b>28 – 14 AWG [ .08 – 1.5 kcmil ]</b>                                                                                                                                                                             |
| Usage Conditions           | Operating Temperature Range (°C): <b>-40 – 105</b>                                                                                                                                                                             |
| Operation/Application      | Circuit Application : <b>Power</b>                                                                                                                                                                                             |
| Industry Standards         | UL Flammability Rating : <b>UL 94V-0</b>                                                                                                                                                                                       |

Statement of  
Compliance

[Statement of Compliance pdf](#)

## Compatible Parts

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Terminal Block  
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Terminal Blocks (158)

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**DIE COPALUM IP**  
**69099 6**



**TE Part #** 52746  
**SPLICE, COPALUM**  
**PARA 6**



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