



[CONNECTORS](#)

[TERMINAL BLOCKS](#)



✓ Active

TE CONNECTIVITY (TE)

## 4MM<sup>2</sup>,SPRING TERMINAL BLOCK,FUSE

2271642-1

TE Internal Number: 2271642-1

[EU RoHS Compliant](#)

[EU ELV Compliant](#)

**Terminal Block Type** Spring Terminal Block

**Centerline (Pitch)** 6.15 mm [ .242 in ]

**Operating Temperature Range (°C)** -40 – 105

**Connector Mounting Type** DIN Rail

**Block Type** Fuse

[↓ PRODUCT DRAWING](#)  
English

[↓ 3D PDF](#)

### DOCUMENTATION

Product Drawings

[16mm<sup>2</sup>,1 In And 1 Out Spring Clamp Ground Type Terminal Block](#)

PDF

English

[4mm<sup>2</sup>,Spring Clamp With Fuse Type Terminal Block](#)

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

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Product Specifications

Product Specification

### Product Specification For Spring Terminal Block Connector

PDF

English

Application Specification

### Application Specification For Spring Terminal Block Connectors

PDF

English

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## FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

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Product Type Features

**Terminal Block Type** Spring Terminal Block

**Block Type** Fuse

**Product Type** Terminal Block

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Configuration Features

**Number of Circuits** 1

**Ground Function** Without

**Fuse Function** With

**Switch Function** With

**Number of Contacts** 1

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Electrical Characteristics

**Current Rating (A)** 10

**Voltage Rating (VAC)** 600

**Continuous Current Rating (A)** 10

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Contact Features

**Contact Configuration** Quick Connect

**Contact Plating Material** Matte Tin

**Contact Base Material** Copper

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Mechanical Attachment

**Connector Mounting Type** DIN Rail

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## Housing Features

**Centerline (Pitch)** 6.15 mm [ .242 in ]

**Housing Color** Black

**Housing Material** Nylon

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## Dimensions

**Wire Size** 28 – 10 AWG [ .08 – 4 kcmil ]

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## Usage Conditions

**Operating Temperature Range (°C)** -40 – 105

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## Industry Standards

**UL Flammability Rating** UL 94V-0

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## Statement of Compliance

**Statement of Compliance**

PDF

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