



+ CONNECTORS

TERMINAL BLOCKS



✓ Active

TE CONNECTIVITY (TE)

4MM², SPRING TERMINAL BLOCK, SWITCH

2271582-1

TE Internal Number: 2271582-1

[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 Standard

[↓](#) **PRODUCT DRAWING**
English

[↓](#) **3D PDF**

DOCUMENTATION

Product Drawings

4mm², Big Switch Spring Clamp 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

Product Specifications

Product Specification

Product Specification For Spring Terminal Block Connector

PDF

English

Application Specification

Application Specification For Spring Terminal Block Connectors

PDF

English

FEATURES



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 Spring Terminal Block

Block Type Standard

Product Type Terminal Block

Configuration Features

Number of Circuits 1

Ground Function Without

Fuse Function Without

Switch Function With

Number of Contacts 1

Electrical Characteristics

Current Rating (A) 10

Voltage Rating (VAC) 600

Continuous Current Rating (A) 10

Contact Features

Contact Configuration Quick Connect

Contact Plating Material Matte Tin

Contact Base Material Copper

Mechanical Attachment

Connector Mounting Type DIN Rail

Housing Features

Centerline (Pitch) 6.15 mm [.242 in]

Housing Color Black

Housing Material Nylon

Dimensions

Wire Size 28 – 10 AWG [.08 – 4 kcmil]

Usage Conditions

Operating Temperature Range (°C) -40 – 105

Industry Standards

UL Flammability Rating UL 94V-0

Statement of Compliance

Statement of Compliance

PDF
