





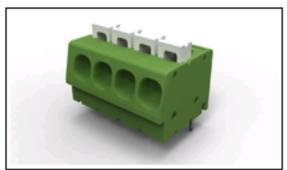


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1-1986711-6 Product Details



1-1986711-6

Terminal Block Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Type of Connector = Spring (Straight)
- Not Shrouded
- Housing Color = Green
- Side Stackable

View all Features

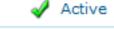


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TE Internal Number: 1-1986711-6













Documentation & Additional Information

Product Drawings:

SPRING TYPE, SIDE WIRE ENTRY TERMINAL BLOCK SIDE STA... (PDF, English)

Catalog Pages/Data Sheets:

None Available

Product Specifications:

None Available

Application Specifications:

None Available

Instruction Sheets:

None Available

CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version A)
- 3D Model (IGES, Version A)
- 3D Model (STEP, Version A)

Additional Information:

Product Line Information

Related Products:

Tooling



List all Documents

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Product Type = Connector
- Type of Connector = Spring (Straight)
- Shrouded = No
- Mount Angle = Vertical
- UL File Number = E60677

Electrical Characteristics:

- Current Rating, Max. (A) = 16
- Voltage (VAC) = 300

Dimensions:

Pin Length (mm [in]) = 3.50 [0.138]

Body Features:

- Side Stackable = Yes
- Wire Entry Diameter (Solid Wire) (mm²) = 0.05 3.00
- Wire Entry Diameter (Stranded Wire) (mm²) = 0.05 3.00
- Wire Entry Angle = Side
- Interlock = Without
- Wire Range (mm [AWG]) = 0.05-3.00² [30-12]
- Lever Color = White

Contact Features:

- Threaded Flange = Without
- Contact Plating, Mating Area, Material = Tin over Copper Alloy

Housing Features:

- Housing Color = Green
- Centerline (mm [in]) = 5.00 [0.197]
- Housing Material = Polyamide

Configuration Features:

- Screw Flange = Without
- Number of Positions = 16
- Number of Rows = Single

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Other:

Brand = TE Connectivity

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