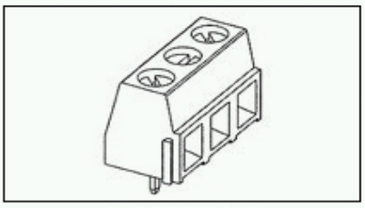
2-282836-8 Product Details



2-282836-8

TE Internal Number: 2-282836-8

Active

View 3D PDF

Terminal Block Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Type of Connector = Wire Receptacle
- Housing Color = Green
- Side Stackable
- Without Screw Flange

View all Features

Quick Links

- Check Pricing & Availability
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product

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Documentation & Additional Information

Product Drawings:
- TERMINAL BLOCK, PCB MOUNT, SIDE WIRE ENTRY, STACKING... (PDF, English)

Catalog Pages/Data Sheets:
- 1-1773458-1_EURO_STYLE_TERMINAL_BLOCKS_QRG (PDF, English)

Product Specifications:
- None Available

Application Specifications:
- None Available

Instruction Sheets:
- None Available

CAD Files: (CAD Format & Compression Information)
- 2D Drawing (DXF, Version H)
- 3D Model (IGES, Version H)
- 3D Model (STEP, Version H)

List all Documents

Additional Information:
- Product Line Information

Related Products:
- Tooling

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

Product Type Features:
- Product Type = Connector
- Type of Connector = Wire Receptacle
- Mount Angle = Vertical
- Screw Material = Brass

Mechanical Attachment:
- Screw Plating = Nickel

Electrical Characteristics:
- Voltage (VAC) = 250

Body Features:
- Side Stackable = Yes
- Wire Entry Diameter (Solid Wire) (mm²) = 0.03 - 1.50
- Wire Entry Diameter (Stranded Wire) (mm²) = 0.03 - 1.00
- Wire Entry Angle = Side
- Closed End = Without
- Stacked Levels = Without
- Interlock = With
- Wire Range (mm [AWG]) = 0.05-1.40² [30-16]

Contact Features:
- Screw Flange = Without
- Contact Base Material = Brass
- Contact Plating, Mating Area, Material = Tin

Housing Features:
- Housing Color = Green
- Centerline (mm [in]) = 5.00 [0.197]
- Housing Material = Polyamide 6.6 GF
- UL Flammability Rating = UL 94V-0

Configuration Features:
- Number of Positions = 9

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 = Buchanan

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