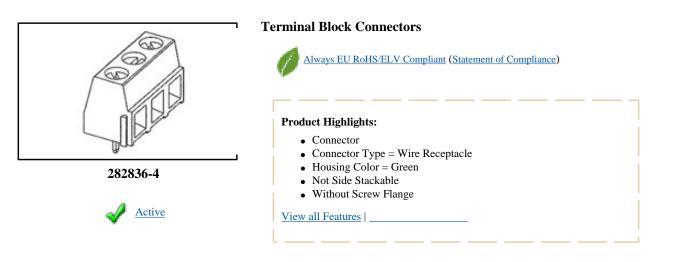
Product Feature Selector > Product Details

282836-4 Product Details



Documentation & Additional Information

Product Drawings:

• TERMINAL BLOCK, PCB MOUNT, SIDE WIRE ENTRY, STACKING... (PDF, English)

Catalog Pages/Data Sheets:

- BUCHANAN TERMINAL BLOCKS CATALOG EUROSTYLE TERMINA... (PDF, English)
- Eurostyle Terminal Blocks Focus Product Stock List (PDF, English)

Product Specifications:

- None Available
- Application Specifications:
 - Terminal Block Stacking Connectors (PDF, English)

Instruction Sheets:

• None Available

CAD Files: (CAD Format & Compression Information)

- <u>2D Drawing</u> (DXF, Version E)
- <u>3D Model</u> (IGES, Version E)
- <u>3D Model</u> (STEP, Version E)

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:

- <u>Product Type</u> = Connector
- <u>Connector Type</u> = Wire Receptacle
- <u>Number of Positions</u> = 4
- <u>Mount Angle</u> = Vertical
- Screw Material = Brass
- Screw Size = M3
- Comment = 10A Field Wiring

Mechanical Attachment:

• Screw Plating = Nickel

Electrical Characteristics:

- Amperes (Amps.) = 13.5
- Voltage (VAC) = 300

Body Related Features:

- <u>Side Stackable</u> = No
- <u>Centerline (mm [in])</u> = 5.00 [0.197]
- Wire Entry Diameter (Solid Wire) (mm²) = 0.03 1.50
- <u>Wire Entry Diameter (Stranded Wire) (mm²)</u> = 0.03 1.00
- <u>Wire Entry Angle</u> = Side
- <u>Closed End</u> = Without
- <u>Stacked Levels</u> = Without
- Interlock = With
- Wire Range (mm [AWG]) = 0.05-1.40² [30-16]
- Flammability Rating = UL 94V-0
- PCB Tail Length (mm [in]) = 3.50 [0.138]

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Contact Related Features:

- <u>Screw Flange</u> = Without
- Contact Material = Brass
- Contact Mating Area Plating Material = Tin

Housing Related Features:

- <u>Housing Color</u> = Green
 - Housing Material = Polyamide 6.6

Industry Standards:

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

Other:

• Brand = Buchanan