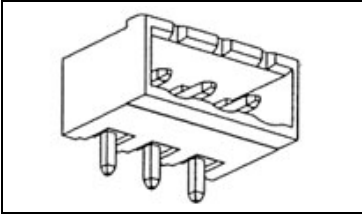



796644-6 Product Details



796644-6

TE Internal Number: 796644-6

 **Active**

 [View 3D PDF](#)

Terminal Block Connectors

 [Always EU RoHS/ELV Compliant](#) (Statement of Compliance)

Product Highlights:

- Connector
- Type of Connector = Header
- Shrouded
- Housing Color = Green
- Not Side Stackable

[View all Features](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- [TERMI-BLOK HEADER ASSEMBLY, 90 DEGREE, CLOSED ENDS, ...](#) (PDF, English)

Catalog Pages/Data Sheets:

- [1-1773458-1 EURO STYLE TERMINAL BLOCKS ORG](#) (PDF, English)
- [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: [\(CAD Format & Compression Information\)](#)

- [2D Drawing](#) (DXF, Version C1)
- [3D Model](#) (IGES, Version C1)
- [3D Model](#) (STEP, Version C1)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)
- [Mating Products \(9\)](#)

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

Product Type Features:

- [Product Type](#) = Connector
- [Type of Connector](#) = Header
- [Shrouded](#) = Yes
- [Mount Angle](#) = Right Angle

Electrical Characteristics:

- Current Rating, Max. (A) = 15
- Voltage (VAC) = 300

Body Features:

- [Side Stackable](#) = No
- [Number of Positions](#) = 6
- [Number of Rows](#) = Single
- [Centerline \(mm \[in\]\)](#) = 5.00 [0.197]
- [Closed End](#) = With
- [Interlock](#) = Without
- PCB Tail Length (mm [in]) = 3.50 [0.138]

Contact Features:

- [Threaded Flange](#) = Without
- [Screw Flange](#) = Without
- Contact Base Material = Phosphor Bronze
- Contact Plating, Mating Area, Material = Tin

Housing Features:

- [Housing Color](#) = Green
- Housing Material = Polyamide 6.6 GF
- UL Flammability Rating = UL 94V-0

Industry Standards:

- [RoHS/ELV Compliance](#) = 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