



1986715-6 Product Details

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1986715-6

TE Internal Number: 1986715-6



[Active](#)

Terminal Block Connectors



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

Product Highlights:

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

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Documentation & Additional Information

Product Drawings:

- [POWER TERMINAL BLOCK, SOLDERABLE UP TO 275DEG C DOUB...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Product Type](#) = Connector
- [Type of Connector](#) = Wire Receptacle
- [Shrouded](#) = No
- [Mount Angle](#) = Vertical
- UL File Number = E60677

Electrical Characteristics:

- Current Rating, Max. (A) = 130
- Voltage (VAC) = 600

Body Features:

- [Side Stackable](#) = Yes
- [Number of Positions](#) = 6
- [Number of Rows](#) = Single
- [Centerline \(mm \[in\]\)](#) = 15.00 [0.591]
- [Wire Entry Diameter \(Solid Wire\) \(mm²\)](#) = 0.50 - 41.00
- [Wire Entry Diameter \(Stranded Wire\) \(mm²\)](#) = 0.50 - 41.00
- [Wire Entry Angle](#) = Side
- [Interlock](#) = Without
- Wire Range (mm [AWG]) = 0.50-41.00 [20-1]
- Pin Length (mm [in]) = 5.00 [0.197]

Contact Features:

- [Threaded Flange](#) = Without
- [Screw Flange](#) = With
- Contact Plating, Mating Area, Material = Tin over Steel

Housing Features:

- [Housing Color](#) = Green
- Housing Material = Polyamide

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 = Tyco Electronics

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