



1986723-2 Product Details


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1986723-2

TE Internal Number: 1986723-2



Active

Terminal Block Connectors



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

Product Highlights:

- Connector
- Type of Connector = Plug (right-hand)
- Not Shrouded
- Housing Color = Green
- Not Side Stackable

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Documentation & Additional Information

Product Drawings:

- [STRAIGHT SPRING TYPE PLUG CONNECTOR, RIGHT SIDE, LOC...](#) (PDF, English)

Catalog Pages/Data Sheets:

- [2-1773464-1 Spring Type Straight Plugs](#) (PDF, English)

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](#) = Plug (right-hand)
- [Shrouded](#) = No
- [Mount Angle](#) = Vertical

Electrical Characteristics:

- Current Rating, Max. (A) = 11 Stranded, 9 Solid
- Voltage (VAC) = 300
- Lever Color = Orange

Body Features:

- [Side Stackable](#) = No
- [Number of Positions](#) = 2
- [Number of Rows](#) = Single
- [Centerline \(mm \[in\]\)](#) = 3.50 [0.138]
- [Wire Entry Diameter \(Solid Wire\) \(mm²\)](#) = 0.05 - 2.00
- [Wire Entry Diameter \(Stranded Wire\) \(mm²\)](#) = 0.05 - 2.00
- [Wire Entry Angle](#) = Top
- [Wire Range \(mm \[AWG\]\)](#) = 0.05-2.00²; [30-14]

Contact Features:

- [Threaded Flange](#) = With
- [Screw Flange](#) = With
- Contact Plating, Mating Area, Material = Tin over Copper Alloy

Housing Features:

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

Configuration Features:

- [Mating Angle](#) = 90° (Bottom)/ 270° (Top)

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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