



1969442-6 Product Details

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1969442-6

Economy Power Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Economy Power 2.5 Product Line
- Connector
- Wire-to-Board
- Applies To Wire/Cable
- 6 Positions

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TE Internal Number: 1969442-6

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

Product Type Features:

- Product Line = Economy Power 2.5
- Product Type = Connector
- Connector Type = Housing

Mechanical Attachment:

- Mating Retention Type = Latching

Electrical Characteristics:

- Operating Voltage Reference = AC
- Operating Voltage (VAC) = 250

Dimensions:

- Length (X-Axis) (mm [in]) = 17.30 [0.6811]
- Width (Z-Axis) (mm [in]) = 9.58 [0.377]
- Profile Height (Y-Axis) (mm [in]) = 8.00 [0.315]

Housing Features:

- Centerline (mm [in]) = 2.50 [0.098]
- Connector Style = Plug
- Housing Color = White
- Housing Material = Nylon - GF
- Mating Alignment = With

Configuration Features:

- Number of Positions = 6
- Number of Rows = 1

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant
- UL Flammability Rating = UL 94V-0
- CSA Certified = Pending

Environmental:

- Operating Temperature (°C [°F]) = -55 - +105 [-67 - +221]

Conditions for Usage:

- Applies To = Wire/Cable
- Glow Wire Rating = Standard Part - Not Glow Wire

Operation/Application:

- Application Use = Wire-to-Board

Packaging Features:

- Packaging Method = Loose Piece

Other:

- Brand = TE Connectivity

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