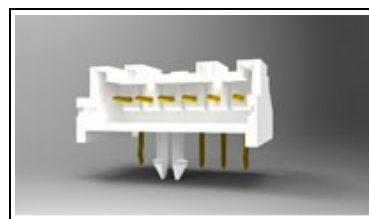




1744426-6 Product Details

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1744426-6

TE Internal Number: 1744426-6

Active

View 3D PDF

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 Printed Circuit Board
- 6 Positions

[View all Features](#)

Quick Links

- ▶ [Pricing & Availability](#)
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Documentation & Additional Information

Product Drawings:

- [HEADER HOUSING ASSEMBLY, EP 2.5 RIGHT ANGLE](#) (PDF, English)

Catalog Pages/Data Sheets:

- [7-1773461-6_EP2.5_Connector_Series](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: (CAD Format & Compression Information)

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

[List all Documents](#)

Related Products:

- [Tooling](#)
- [Headers \(2\)](#)

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 = Header
- PCB Mounting Orientation = Right Angle
- PCB Mount Retention = With
- PCB Mount Alignment = With

Body Features:

- Selectively Loaded = No
- Header Type = Shrouded
- Mating Retention = With

Contact Features:

- Contact Type = Pin

Housing Features:

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

Configuration Features:

- Number of Positions = 6

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

Conditions for Usage:

- Applies To = Printed Circuit Board
- Glow Wire Rating = Standard Part - Not Glow Wire

Operation/Application:

- Application Use = Wire-to-Board

Other:

- Brand = TE Connectivity

Feedback



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