

880222-6 Product Details

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880222-6

TE Internal Number: 880222-6

 Active

Crimp Termination

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

Product Highlights:

- Connector
- Header
- Header Type = Shrouded
- Connector Style = Plug
- 2.50 mm Centerline

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [AMP E.I. SERIES HEADER ASSY STRAIGHT ROUND POST](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [AMP Mass-Termination "EI" Series Connector](#) (PDF, English)
- [AMP EI Series, Connector](#) (PDF, Japanese)

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
- Connector Type = Header
- [PCB Mounting Orientation](#) = Vertical
- [Profile](#) = Standard
- [PCB Mount Retention](#) = Without

Mechanical Attachment:

- [Panel Mount Retention](#) = Without

Body Features:

- Header Type = Shrouded
- Centerline (mm [in]) = 2.50 [0.098]
- [Number of Positions](#) = 6
- [Polarized](#) = No
- [Circuit](#) = Standard
- Number of Positions Applied = 2

Contact Features:

- Contact Type = Pin
- [Contact Base Material](#) = Brass
- [Contact Plating, Mating Area, Material](#) = Tin

Housing Features:

- Connector Style = Plug
- [Housing Color](#) = Natural
- Housing Material = Nylon
- UL Flammability Rating = UL 94V-0

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Conditions for Usage:

- [Applies To](#) = Printed Circuit Board

Packaging Features:

- [Packaging Method](#) = Loose Piece

Other:

- Brand = AMP

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