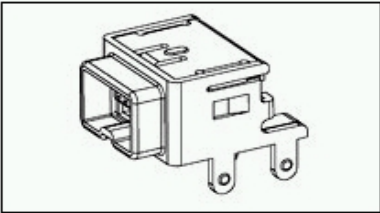


1775003-1 Product Details



1775003-1

TE Internal Number: 1775003-1

Active

Connector System For IEEE1394 Serial Bus

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Size = Mini
- IEEE 1394a Series
- Receptacle
- 1 Ports
- Applies To Printed Circuit Board

View all Features

Have a Question?

Chat with a Product Information Specialist



Quick Links

- Check Pricing & Availability
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product

Documentation & Additional Information

Product Drawings:

- MINI IEEE 1394, 4 POS, SHORT, SMT TYPE (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

List all Documents

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

Product Type Features:

- Size = Mini
- Gender = Receptacle
- Number of Ports = 1
- Orientation = Right Angle
- PCB Thickness (Minimum) (mm [in]) = 1.20 [0.048]

Mechanical Attachment:

- Mount Location = Top

Termination Related Features:

- Termination Method = Solder

Body Related Features:

- Series = IEEE 1394a
- Panel Ground = Without
- PCB Mount Retention Type = Straight Leg
- Front Shell Plating = Nickel over Copper
- Backshell Plating = Nickel over Copper
- Assembly Process Feature = None
- Locating Post(s) = With
- Number of Positions = 4

Contact Related Features:

- Contact Termination Type = Surface Mount
- Contact Plating, Mating Area, Material = Gold
- Contact Plating, Mating Area, Thickness (µm [µin]) = 0.762 [30]

Housing Related Features:

- Housing Color = Black

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- Applies To = Printed Circuit Board

Packaging Related Features:

- Packaging Method = Tape & Reel

Other:

- Brand = AMP

BOOKMARK

Corporate Information

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Product Compliance Support Center
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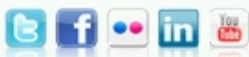
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