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Products Documentation

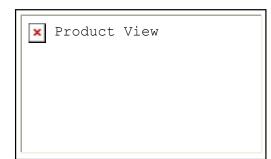
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176393-5 Product Details



2mm AMP CT Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Connector Type = Blindmate
- Mating Type = Header
- Number of Positions = 5
 - Number of Rows = 1

176393-5 View all Features

TE Internal Number: 176393-5

Superseded Search for Replacement Parts









Documentation & Additional Information

Product Drawings:

• None Available

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:

• <u>Tooling</u>

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

Product Type Features:

- <u>Product Type</u> = Connector
- <u>Connector Type</u> = Blindmate
- <u>Mating Type</u> = Header
- Number of Positions = 5
- <u>PCB Mount Style</u> = Through Hole
- PCB Mount Angle = Vertical
- PCB Retention Feature = Yes

Mechanical Attachment:

• <u>Panel Attachment</u> = Without

Termination Related Features:

Solder Tail Contact Plating = Gold

Body Related Features:

- Number of Rows = 1
- <u>Header Body Style</u> = Box
- <u>PCB Retention Method</u> = Retention Solder Tails
- Hole Diameter (mm [in]) = 3.40 [0.134]
- Centerline (mm [in]) = 2.00 [0.079]

Contact Related Features:

List all Documents

- Contact Base Material = Brass
- Contact Mating Area Plating Material = Gold

Housing Related Features:

- <u>Housing Material</u> = Nylon
- Housing Color = Natural

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = 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:

• <u>Terminate To</u> = Printed Circuit Board

Other:

Brand = AMP