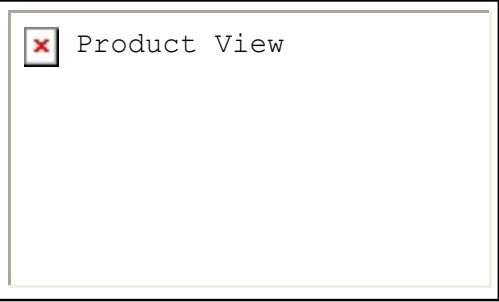


176393-5 Product Details



176393-5

TE Internal Number: 176393-5



Superseded

[Search for Replacement Parts](#)

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

[View all Features](#)



Live Product Chat

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

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:

- [Tooling](#)

[List all Documents](#)

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

Product Type Features:

- [Product Type](#) = Connector
- [Connector Type](#) = Blindmate
- [Mating Type](#) = Header
- [Number of Positions](#) = 5
- [PCB Mount Style](#) = Through Hole
- [PCB Mount Angle](#) = Vertical
- [PCB Retention Feature](#) = Yes

Mechanical Attachment:

- [Panel Attachment](#) = Without

Termination Related Features:

- Solder Tail Contact Plating = Gold

Body Related Features:

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

Contact Related Features:

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

Housing Related Features:

- [Housing Material](#) = Nylon
- [Housing Color](#) = Natural

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:

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

Other:

- Brand = AMP