

6-175694-7 Product Details

 [Live Product Chat](#)


6-175694-7

TE Internal Number: 6-175694-7



Superseded

[Search for Replacement Parts](#)

[View 3D PDF](#)

2mm AMP CT Connectors

[Not EU RoHS or ELV Compliant](#) ([Find RoHS Compliant Alternates](#))

Product Highlights:

- Connector
- Connector Type = MT (Mass Termination)
- Mating Type = Header
- Number of Positions = 7
- Number of Rows = 1

[View all Features](#)

Quick Links

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

 [Add to My Part List](#)
 [Request Sample](#)
 [Find Similar Products](#)
 [Buy Product](#)

Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [AMP Common Termination \(CT\), Conn, 2mm Pitch, M/T Type](#) (PDF, English)

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: ([CAD Format & Compression Information](#))

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

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](#) = MT (Mass Termination)
- [Mating Type](#) = Header
- [Number of Positions](#) = 7

Mechanical Attachment:

- [Panel Attachment](#) = With

Termination Related Features:

- Solder Tail Contact Plating = Pre-tinned

Body Related Features:

- [Number of Rows](#) = 1
- [Header Body Style](#) = Box
- Centerline (mm [in]) = 2.00 [0.079]

Contact Related Features:

- Contact Base Material = Brass
- Contact Mating Area Plating Material = Pre-Tin

Housing Related Features:

- [Housing Material](#) = Nylon
- [Housing Color](#) = Black
- Housing Flammability Rating = UL 94V-0

Industry Standards:

- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process

Conditions for Usage:

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

Other:

- Brand = AMP

[Provide Website Feedback](#) | [Need Help?](#)