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[Products](#) [Documentation](#) [Resources](#) [My Account](#) [Customer Support](#)

[Home](#) > [Products](#) > [By Type](#) > [Discrete Wire Connectors - IDC](#) > [Product Feature Selector](#) > Product Details

5-175487-5 Product Details

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5-175487-5

TE Internal Number: 5-175487-5



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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 = 15
- Number of Rows = 1

[View all Features](#)

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- [Product Feature Selector](#)
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Documentation & Additional Information

Product Drawings:

- [POST HEADER ASS'Y \(BOX-V TYPE\) \(AMP CT CONNECTOR 2mm...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

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

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](#) = MT (Mass Termination)
- [Mating Type](#) = Header
- [Number of Positions](#) = 15
- [PCB Mount Style](#) = Through Hole
- [PCB Mount Angle](#) = Vertical
- [PCB Mount Polarization](#) = No
- [PCB Retention Feature](#) = Yes

Mechanical Attachment:

- [Panel Attachment](#) = Without

Termination Related Features:

- Solder Tail Contact Plating = Pre-tinned

Body Related Features:

- [Number of Rows](#) = 1
- [Header Body Style](#) = Box
- [PCB Retention Method](#) = Retention Solder Tails
- 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](#) = Yellow
- Housing Flammability Rating = UL 94V-0

Industry Standards:

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

Conditions for Usage:

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

Other:

- Brand = AMP

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