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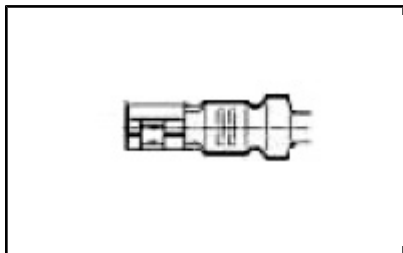
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179227-1 Product Details



179227-1



[Active](#)

2mm AMP CT



[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Contact
- Connector Type = Crimp
- Mating Type = Receptacle
- Terminate To Wire
- Wire Range = 0.12-0.40² [26-22] mm [AWG]

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Documentation & Additional Information

Product Drawings:

- [CRIMP TYPE II RECEPTACLE CONTACT \(AMP CT CONNECTOR 2...](#) (PDF, English)

Catalog Pages/Data Sheets:

- [AMP & ELCON Power Connectors & Interconnection Systems](#) (PDF, English)
- [Power Connectors & Interconnection Systems Catalog -...](#) (PDF, English)
- [Power Connectors & Interconnection Systems Catalog -...](#) (PDF, English)

Product Specifications:

- [AMP Common Termination\(CT\), Conn, 2mm Pitch, Crimp T...](#) (PDF, English)
- [Stepping Motor I/O Connector Post Header Assembly](#) (PDF, English)
- [AMP Common Termination \(CT\) Connector, 2mm Pitch Cri...](#) (PDF, Japanese)

Application Specifications:

- [Crimping of AMP 2.0mm Pitch, CT Crimp TypeII Rec Contact](#) (PDF, English)

Instruction Sheets:

- [STEPPING MOTOR, I/O CONNECTOR](#) (PDF, English)

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

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

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)
- [Housings \(14\)](#)

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

- [Product Type](#) = Contact
- [Connector Type](#) = Crimp
- [Mating Type](#) = Receptacle
- [Wire Insulation Diameter \(mm \[in\]\)](#) = 0.93 – 1.50 [0.036 – 0.059]
- Wire Termination Type = Crimp

Body Related Features:

- [Wire Range \(mm \[AWG\]\)](#) = 0.12-0.40² [26-22]
- Centerline (mm [in]) = 2.00 [0.079]

Contact Related Features:

- Contact Material = Phosphor Bronze
- Contact Mating Area Plating Material = Pre-Tin

Industry Standards:

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

Conditions for Usage:

- [Terminate To](#) = Wire

Packaging Related Features:

- Packaging Method = Strip

Other:

- Brand = AMP

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