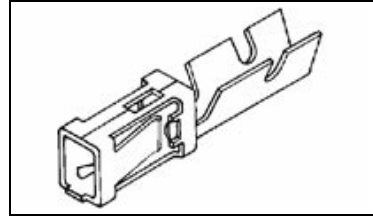


## 280702-1 Product Details

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**280702-1**

### .156 Inch AMPMODU .031 X .062 Mod I

Always EU RoHS/ELV Compliant (Statement of Compliance)

**Product Highlights:**

- Contact
- High Applied Pressure
- Packaging Method = Strip
- Tin Contact Plating, Mating Area, Material
- Wire Range = 0.30-0.90<sup>2</sup> [22-18] mm [AWG]

[View all Features](#)

**Quick Links**

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TE Internal Number: 280702-1

Active

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### Documentation & Additional Information

**Product Drawings:**

- [AMP MODU 1 REC. CONTACT, HIGH PRESSURE, C.O.S.I. \(PDF, English\)](#)

**Catalog Pages/Data Sheets:**

- None Available

**Product Specifications:**

- [AMPMODU I Interconn. system, 3.98mm. pitch \(PDF, English\)](#)

**Application Specifications:**

- [AMPMODU I Interconn. system \(PDF, English\)](#)

**Instruction Sheets:**

- None Available

**CAD Files: (CAD Format & Compression Information)**

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

**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](#) = Contact
- [Applied Pressure](#) = High

**Termination Features:**

- [Termination End Plating](#) = Tin (30)

**Dimensions:**

- [Insulation Diameter \(mm \[in\]\)](#) = 1.80-2.30 [.071-.091]

**Body Features:**

- [Wire Range \(mm \[AWG\]\)](#) = 0.30-0.90<sup>2</sup> [22-18]

**Contact Features:**

- [Contact Plating, Mating Area, Material](#) = Tin
- [Contact Base Material](#) = Phosphor Bronze

**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:**

- [Applies To](#) = Wire/Cable

**Packaging Features:**

- [Packaging Method](#) = Strip

**Other:**

- [Brand](#) = AMP

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