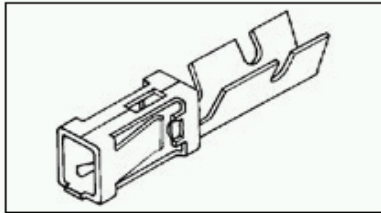


## 181299-1 Product Details



181299-1

TE Internal Number: 181299-1

 [Active](#)

 [View 3D PDF](#)

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

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

#### Product Highlights:

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

[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:

- [amp\\_modu\\_i\\_rec\\_contact\\_std\\_pressure\\_c.o.s.i.](#) (PDF, English)

##### Catalog Pages/Data Sheets:

- None Available

##### Product Specifications:

- None Available

##### Application Specifications:

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

##### Instruction Sheets:

- None Available

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

- [2D Drawing](#) (DXF, Version N1)
- [3D Model](#) (IGES, Version N1)
- [3D Model](#) (STEP, Version N1)

[List all Documents](#)

##### Additional Information:

- [Product Line Information](#)

##### Related Products:

- [Tooling](#)

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

##### Product Type Features:

- [Product Type](#) = Contact
- [Applied Pressure](#) = Standard
- Insulation Diameter (mm [in]) = 1.80-2.30 [.071-.091]

##### Termination Features:

- Termination End Plating = Gold Flash over Nickel (30)

##### 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](#) = Loose Piece

##### Other:

- Brand = AMP

#### Corporate Information

[Who We Are](#)  
[Investors](#)  
[News Room](#)  
[Supplier Portal](#)  
[Careers](#)

#### Quick Links

[Check Distributor Inventory](#)  
[Cross Reference](#)  
[Find Documents & Drawings](#)  
[Product Compliance Support Center](#)  
[Site Map](#)

#### Customer Support

[Email or Chat With Us](#)  
[Find a Phone Number](#)  
[Search Knowledge Base](#)  
[Manage your Account](#)

#### Keep Me Informed

Receive TE News, Events & Technology Updates

Enter your email address 

