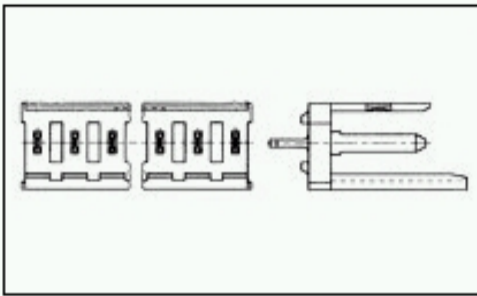


## 280609-2 Product Details

[Live Product Chat](#)



### 280609-2

TE Part Number: 280609-2

[Active](#)

[Add to Part List](#)

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

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

#### Product Highlights:

- Header
- Vertical Mount Angle
- Gold (15) over Nickel (50) Contact Mating Area Plating Material
- Not Keyed
- Number of Positions = 2

[View all Features](#) | [Find Similar Products](#)

#### Quick Links

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

**NEW!**

### Documentation & Additional Information

#### Product Drawings:

- [AMP MODU MODI STRAIGHT VERSION POST SUPPORT ASSY](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- None Available

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

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

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

[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](#) = Header
- Mount Angle = Vertical
- [Keyed](#) = No
- [Number of Positions](#) = 2

#### Mechanical Attachment:

- [Mating Post Length \(mm \[in\]\)](#) = 10.00 [0.394]

#### Termination Related Features:

- Termination End Plating = Tin

#### Body Related Features:

- Number of Rows = Single
- Centerline (mm [in]) = 3.96 [0.156]

#### Contact Related Features:

- Contact Mating Area Plating Material = Gold (15) over Nickel (50)
- Contact Material = Brass

#### Housing Related Features:

- Housing Material = Polycarbonate
- Housing Color = Green
- Housing Flammability Rating = UL 94V-1

#### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant

#### Conditions for Usage:

- Terminate To = Printed Circuit Board

#### Other:

- Brand = AMP

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