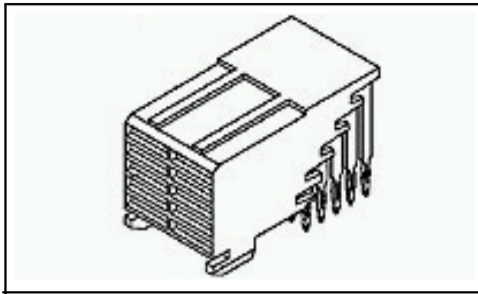


**Product Details for 5536676 - 1**



**5536676 - 1**

[Active](#)

**2mm Centerline Futurebus+ Connectors**

[RoHS Compliant \(Statement of Compliance\)](#)

**Product Highlights:**

- ? Module Type = Power
- ? 10 Power Positions
- ? Free-Board (Receptacle)
- ? PCB Mount Angle = Right Angle
- ? Number of Rows = 5

[View all Features](#)

**Quick Links**

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

**Documentation & Additional Information**

**Product Drawings:**

- ? [RCPT ASSEMBLY,POWER,Z -PACK 2mm FB, R/A,5 ROW,10 POSN...](#) (PDF, English)

**Catalog Pages/Data Sheets:**

- ? None Available

**Product Specifications:**

- ? None Available

**Application Specifications:**

- ? None Available

**Instruction Sheets:**

- ? None Available

**CAD Files:**

- ? None Available

**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](#) = Free -Board (Receptacle)
- ? [PCB Mount Angle](#) = Right Angle
- ? [Post Type](#) = Press -Fit
- ? Make First / Break Last = No

**Mechanical Attachment:**

- ? [Module Type](#) = Power
- ? [Number of Power Positions](#) = 10

**Electrical Characteristics:**

- ? Voltage Rating (VAC) = 30

**Termination Related Features:**

- ? [Termination Post Length \(mm \[in\]\)](#) = 3.56 [0.140]

**Body Related Features:**

- ? [Sequencing](#) = No
- ? [Number of Rows](#) = 5
- ? [Post Plating](#) = Tin
- ? Centerline, Matrix (mm [in]) = 2.00 x 2.00 [.079 x .079]

**Contact Related Features:**

- ? Contact Material = Copper Alloy
- ? Contact Mating Area Plating = Gold Flash

**Housing Related Features:**

- ? Housing Material = Liquid Crystal Polymer (LCP)

**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

**Other:**

- ? Brand = AMP