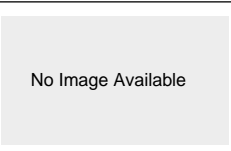


**Product Details for 1470634 - 1**



**1470634 - 1**

[Pending Obsolescence](#)  
[Contact Product Information Center](#)

**Serial ATA & Serial Attached SCSI**

[5 of 6 RoHS/ELV Compliant](#) (Statement of Compliance)

**Product Highlights:**

- ? Plug
- ? 7 Position
- ? Number of Rows = Single
- ? PCB Mount Angle = Vertical
- ? SATA Plug Configuration

[View all Features](#)

**Quick Links**

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

**Documentation & Additional Information**

**Product Drawings:**

- ? [SERIAL ATA CONNECTOR, DIP, VERTICAL, TYPE A](#) (PDF, English)

**Catalog Pages/Data Sheets:**

- ? None Available

**Product Specifications:**

- ? [SERIAL ATA CONNECTOR](#) (PDF, English)

**Application Specifications:**

- ? None Available

**Instruction Sheets:**

- ? None Available

**CAD Files:**

- ? None Available

**Related Products:**

- ? [Tooling](#)

[List all Documents](#)

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

**Product Type Features:**

- ? [Gender](#) = Plug
- ? [Number of Positions](#) = 7
- ? [PCB Mount Angle](#) = Vertical
- ? [Plug Configuration](#) = SATA
- ? [PCB Mount Style](#) = Thru Hole
- ? [PCB Retention Feature](#) = With
- ? [PCB Retention Method Feature](#) = Boardlocks
- ? Product Type = Connector

**Mechanical Attachment:**

- ? Stackable = No
- ? Boardlock Material = Phosphor Bronze
- ? Boardlock Plating = Tin -Lead over Nickel

**Body Related Features:**

- ? [Number of Rows](#) = Single
- ? Type = A
- ? Mount Type = PC Board

**Contact Related Features:**

- ? Contact Material = Phosphor Bronze
- ? [Contact Mating Area Plating](#) = Gold Flash over Nickel (50)
- ? Contact Termination Area Plating = Tin -Lead (100) over Nickel (50)

**Housing Related Features:**

- ? Housing Material = Thermoplastic
- ? Housing Color = Black
- ? Housing Flammability Rating = UL 94V -0

**Industry Standards:**

- ? [RoHS/ELV Compliance](#) = ELV compliant, 5 of 6 Compliant
- ? [Lead Free Solder Processes](#) = Not suitable for lead free processing

**Conditions for Usage:**

- ? [High Temperature Housing](#) = No

**Packaging Related Features:**

- ? Packaging Method = Tube
- ? Packaging Quantity = 30

**Other:**

- ? Brand = Tyco Electronics