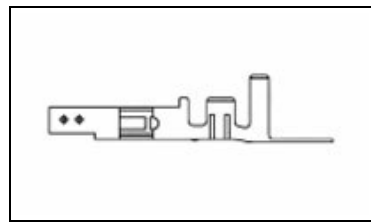




## 794956-5 Product Details

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**794956-5**

### VAL-U-LOK Series Connector System

Not reviewed for RoHS Compliance

#### Product Highlights:

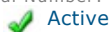
- Wire-to-Wire
- Applies To Wire/Cable
- Contact
- Glow Wire Rating = Standard Part - Not Glow Wire
- Contact Type = Socket

[View all Features](#)

**Quick Links**

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TE Internal Number: 794956-5



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### Documentation & Additional Information

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**Related Products:**

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

**Product Type Features:**

- Product Type = Contact
- PCB Mount Alignment = Without
- PCB Mount Retention = Without

**Electrical Characteristics:**

- Contact Current Rating, Max. (A) = 9
- Operating Voltage Reference = AC
- Operating Voltage (VAC) = 600

**Termination Features:**

- Wire/Cable Size (AWG) = 18 - 22
- Wire/Cable Size (mm<sup>2</sup>) = 0.3 - 0.82
- Termination Method to Wire/Cable = Crimp

**Dimensions:**

- Length (X-Axis) (mm [in]) = 14.55 [0.573]

**Body Features:**

- Mating Retention = Without

**Contact Features:**

- Contact Type = Socket
- Contact Base Material = Brass
- Contact Plating, Mating Area, Material = Pre-Tin
- Contact Plating, Mating Area, Thickness (µm [µin]) = 2.54 [100]
- Contact Plating, Termination Area, Material = Pre-Tin
- Contact Plating, Termination Area, Thickness (µm [µin]) = 2.54 [100]

**Housing Features:**

- Mating Alignment = Without

**Industry Standards:**

- [RoHS/ELV Compliance](#) = Not reviewed for ELV/RoHS compliance
- [Lead Free Solder Processes](#) = Not reviewed for lead free solder process

**Environmental:**

- Operating Temperature (°C [°F]) = -40 - +105 [-40 - +221]

**Conditions for Usage:**

- Applies To = Wire/Cable
- Glow Wire Rating = Standard Part - Not Glow Wire

**Operation/Application:**

- Application Use = Wire-to-Wire
- Pick and Place Cover = Without

**Packaging Features:**

- Packaging Method = Reel

**Other:**

- Brand = AMP

Feedback

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