

1586314-1

TE Internal Number: 1586314-1

Active

VAL-U-LOK Series Connector System



Product Highlights:

- Contact
- Pin
- Wire Range = 0.20-0.80² [24-18] mm [AWG]
- Brass Material

View all Features

Documentation & Additional Information

Product Drawings:

• TERMINAL LOOSE PIECE, PIN VAL-U-LOK(TM) (PDF, English)

Catalog Pages/Data Sheets:

- 4.2 MM PE SERIES CONNECTOR SYSTEM, WIRE-TO-WIRE (PDF, English)
- SOFT_SHELL_PIN_AND_SOCKET_CONNECTORS_CATALOG (PDF, English)

Product Specifications:

None Available

Application Specifications:

• VAL-U-LOK Series Headers and Connectors (PDF, English)

Instruction Sheets:

None Available

CAD Files:

None Available

<u>List all Documents</u>

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
- Gender = Pin
- Material = Brass
- Wire Insulation Diameter (mm [in]) = 1.50 –
 2.40 [0.059 0.094]

Body Related Features:

- Wire Range (mm [AWG]) = 0.20-0.80² [24-18]
- Plating = Pre-Tin

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Packaging Related Features:

• Packaging Method = Loose Piece

Other:

• Brand = AMP