

1586316-1

TE Internal Number: 1586316-1

Active

# **VAL-U-LOK Series Connector System**



Always EU RoHS/ELV Compliant (Statement of

Compliance)

## **Product Highlights:**

- Contact
- Pin
- Wire Range = 0.12-0.40<sup>2</sup> [26-22] 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]) = 1.20 1.75 [0.047 – 0.069]

## **Body Related Features:**

- Wire Range (mm [AWG]) = 0.12-0.40<sup>2</sup> [26-22]
- Plating = Pre-Tin

## **Industry Standards:**

- <u>RoHS/ELV Compliance</u> = 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