

1586315-1

TE Internal Number: 1586315-1

Active

## VAL-U-LOK Series Connector System

Always EU RoHS/ELV Compliant (Statement of Compliance)

## Product Highlights:

- Contact
- Socket
- Wire Range = 0.20-0.80<sup>2</sup> [24-18] mm [AWG]
- Brass Material

View all Features

Documentation & Additional Information		
Product Drawings:         • TERMINAL LOOSE PIECE, SOCKET VAL-U-LOK(TM) (PDF, English)         Catalog Pages/Data Sheets:         • 4.2 MM PE SERIES CONNECTOR SYSTEM, WIRE-TO-WIRE (PDF, English)         SOFT SHELL DIM AND SOCKET CONNECTORS CATALOC	Additional Information: • Product Line Information Related Products: • Tooling	
<ul> <li><u>SOFT_SHELL_PIN_AND_SOCKET_CONNECTORS_CATALOG</u> (PDF, English)</li> <li>Product Specifications:         <ul> <li>None Available</li> </ul> </li> </ul>		
Application Specifications:     VAL-U-LOK Series Headers and Connectors (PDF, English)		
Instruction Sheets: • None Available		
• None Available		
List all Documents		

Product Features (Please use the Product Drawing for all design activity)		
<ul> <li>Product Type Features: <ul> <li>Product Type = Contact</li> <li>Gender = Socket</li> <li>Material = Brass</li> <li>Wire Insulation Diameter (mm [in]) = 1.50 - 2.40 [0.059 - 0.094]</li> </ul> </li> <li>Body Related Features: <ul> <li>Wire Range (mm [AWG]) = 0.20-0.80<sup>2</sup> [24-18]</li> <li>Plating = Pre-Tin</li> </ul> </li> </ul>	<ul> <li>Industry Standards:         <ul> <li><u>ROHS/ELV Compliance</u> = RoHS compliant, ELV compliant</li> <li><u>Lead Free Solder Processes</u> = Not relevant for lead free process</li> <li>ROHS/ELV Compliance History = Always was RoHS compliant</li> </ul> </li> <li>Packaging Related Features:         <ul> <li>Packaging Method = Loose Piece</li> </ul> </li> <li>Other:             <ul> <li>Brand = AMP</li> </ul> </li> </ul>	