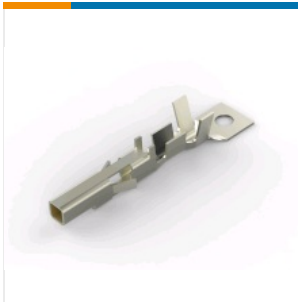




# POWER CONTACTS



TE CONNECTIVITY (TE)

## VAL-U-LOK SKT BR AU 22-26AWG

[VAL-U-LOK](#) | [VAL-U-LOK](#)

794958-2

TE Internal Number: 794958-2

Always EU RoHS/ELV Compliant

Product Type **Contact**

Contact Current Rating (A) **9**

Operating Voltage (VDC) **250**

Wire/Cable Size (AWG) **26 – 22**

Wire/Cable Size (mm<sup>2</sup>) **.13 – .32**

Active

[PRODUCT DRAWING](#)  
English

[3D PDF](#)

### Product Drawings

#### [TERMINAL SOCKET VAL-U-LOK\(TM\)](#)

PDF  
English

### CAD Files

#### [Customer View Model](#)

2D\_DXF.ZIP  
English

#### [3D PDF](#)

PDF  
3D

#### [Customer View Model](#)

3D\_IGS.ZIP  
English

#### [Customer View Model](#)

3D\_STP.ZIP  
English

### Catalog Pages/Data Sheets

#### [SOFT\\_SHELL\\_PIN\\_AND\\_SOCKET\\_CONNECTORS\\_CATALOG](#)

PDF  
English

### Product Specifications

Product Specification

#### [VAL-U-LOK Connectors](#)

PDF  
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Application Specification

#### [VAL-U-LOK Series Headers, Connectors And TPA Accessories](#)

PDF  
English









Qualification Test Report

#### [VAL-U-LOK Connectors](#)

PDF  
English

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features	Product Type	Contact
Electrical Characteristics	Contact Current Rating (A)	<b>9</b>
	Operating Voltage (VDC)	<b>250</b>
Contact Features	Contact Type	<b>Socket</b>
	Contact Base Material	<b>Brass</b>
	Contact Mating Area Plating Material	<b>Gold</b>
	Contact Mating Area Plating Thickness	<b>.76 µm [ 29.92 µin ]</b>
	Contact Design	<b>Single Beam</b>
Termination Features	Wire/Cable Size (AWG)	<b>26 – 22</b>
	Wire/Cable Size (mm <sup>2</sup> )	<b>.13 – .32</b>
	Termination Type	<b>Crimp</b>
Dimensions	Accepts Wire Insulation Diameter Range	<b>1.2 – 1.75 mm [ .047 – .069 in ]</b>
Operation/Application	Circuit Application	<b>Signal</b>
	Operating Temperature Range	<b>-40 – 105 °C [ -40 – 221 °F ]</b>
	Connector System	<b>Wire-to-Board, Wire-to-Wire</b>
Industry Standards	Glow Wire Rating	<b>Standard Part - Not Glow Wire</b>
	UL File Number	<b>E28476</b>
	Agency/Standard	<b>CSA, UL</b>
	CSA File Number	<b>208567</b>
	UL Rating	<b>Recognized</b>
Packaging Features	Packaging Method	<b>Reel</b>
	Packaging Quantity	<b>5000</b>
Other	Wire/Cable Type	<b>Discrete Wire</b>
Product Compliance	<a href="#">Statement of Compliance PDF</a> <a href="#">VIEW ALL PRODUCT COMPLIANCE</a>	

POWER CONTACTS	HEAT SHRINK BOOTS	CRIMP RINGS & SPADES	HEAT SHRINK TUBING
<p>VAL-U-LOK SKT BR SN 22-26AWG 794958-1</p> <hr/> <p> Save to List</p> <p> Find Similar Products</p>	<p>202K142-12-0</p> <hr/> <p> Save to List</p> <p> Find Similar Products</p>	<p>SOLIS R HT 22-16COM 22-18MIL 4 321884</p> <hr/> <p> Save to List</p> <p> Find Similar Products</p>	<p>RW-175-E-1/16-X-STK RW-175-E-1/16-X-STK</p> <hr/> <p> Save to List</p> <p> Find Similar Products</p>