

[CONNECTORS](#)

# RECTANGULAR POWER CONNECTORS



TE CONNECTIVITY (TE)  
**10P RCPT VAL-U-LOK V2**  
 VAL-U-LOK | VAL-U-LOK

1-794954-0  
 TE Internal Number: 1-794954-0

Always EU RoHS/ELV Compliant

Product Type **Housing**

Housing Type **Receptacle**

Connector System **Wire-to-Board, Wire-to-Wire**

Applies To **Wire/Cable**

Number of Positions **10**  
[See All Features](#)

✓ Active

[PRODUCT DRAWING](#)  
 English

[3D PDF](#)

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North America ▾

DISTRIBUTOR	QUANTITY	DATE AS OF	
<b>HEILIND ELECTRONICS</b> 800-400-7041	3,181	2016/02/25	<a href="#">&gt;</a>
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## DOCUMENTATION

### Product Drawings

[RECEPTACLE HOUSING, VAL-U-LOK\(TM\)](#)  
 PDF  
 English

### CAD Files

[Customer View Model](#)  
 3D\_STP.ZIP  
 English

[Customer View Model](#)  
 2D\_DXF.ZIP  
 English

[3D PDF](#)  
 PDF  
 3D

[Customer View Model](#)  
 3D\_IGS.ZIP  
 English

Catalog Pages/Data Sheets

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

PDF  
English

## Product Specifications

Product Specification

[VAL-U-LOK Connectors](#)

PDF  
English

Application Specification

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

PDF  
English





## Product Environmental Compliance

TE Material Declaration

[MD\\_1-794954-0\\_070620142250\\_dmtec](#)

PDF  
English

## CUSTOMERS ALSO BOUGHT

RECTANGULAR POWER CONNECTORS	CRIMP RINGS & SPADES	RECTANGULAR POWER CONNECTORS	RECTANGULAR POWER CONNECTORS
			
<b>10P FH PLUG VAL-U-LOK V2</b> 1-1586000-0	<b>PIDG SP SPD 22-16COMM22-18MIL8 52930</b>	<b>24P FH PLUG VAL-U-LOK V2</b> 2-1586000-4	<b>10P VAL-U-LOK R/A HDR V2</b> 1-1586041-0
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Relation Type ▼

RELATIONSHIP

### Mating Products

Used to identify Mating Parts

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PRODUCT - MATING PRODUCTS	
	<p>Connectors - Rectangular Power Connectors VAL-U-LOK   VAL-U-LOK</p> <p><b>10P VAL-U-LOK BMI VRT HDR V2 - 1-1586586-0</b> TE INTERNAL NUMBER: 1-1586586-0</p> <p>✓ Active</p> <p>Always EU RoHS/ELV Compliant</p> <p>Product Type <b>Header</b></p> <p>Housing Type <b>Plug</b></p> <p>Connector System <b>Wire-to-Board</b></p> <p>Applies To <b>Printed Circuit Board</b></p> <p>Contact Current Rating <b>9 A</b></p>

Quick View 

RELATIONSHIP

## Mating Products

Used to identify Mating Parts

[See All Mating Products](#)



PRODUCT - MATING PRODUCTS

Connectors - Rectangular Power Connectors  
VAL-U-LOK | VAL-U-LOK

### 10P VAL-U-LOK R/A HDR SCRMT V2 - 1-1586043-0

TE INTERNAL NUMBER: 1-1586043-0

✓ Active

Always EU RoHS/ELV Compliant

Product Type **Header**

Housing Type **Plug**

Connector System **Wire-to-Board**

Applies To **Printed Circuit Board**

Contact Current Rating **9 A**



Quick View

RELATIONSHIP

## Mating Products

Used to identify Mating Parts

[See All Mating Products](#)



PRODUCT - MATING PRODUCTS

Connectors - Rectangular Power Connectors  
AMP-DUAC | VAL-U-LOK

### 10P DUAC PLUG HSG 94V-2 PAN MT

- 1-794550-0

TE INTERNAL NUMBER: 1-794550-0

✓ Active

Always EU RoHS/ELV Compliant

Product Type **Housing**

Housing Type **Plug**

Applies To **Panel, Printed Circuit Board**

Number of Positions **10**

UL Flammability Rating **UL 94V-2**



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