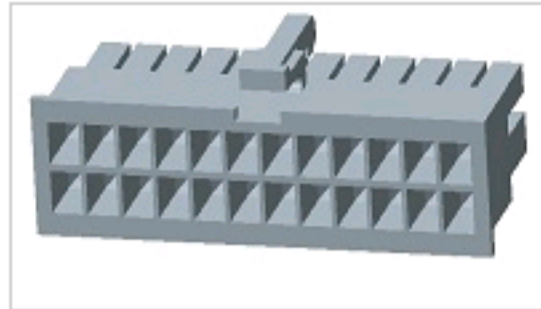




# 1-1969603-4 Product Details

[Share](#) | [Print](#) | [Email](#)


## VAL-U-LOK Series Connector System

14P RCPT VAL-U-LOK GW

**1-1969603-4**

TE Internal Number: 1-1969603-4

**Active**

[View 3D PDF](#)

**Product Highlights** [View All](#)

- Wire-to-Wire
- Applies To Wire/Cable
- Connector
- Glow Wire Rating = Glow Wire
- Housing

[Pricing & Availability](#)

[Request Sample](#)

[Add to My Part List](#)

[Buy Product through Distributor](#)

Feedback

[Documents](#)

**[Features](#)**

[Compliance](#)

**Please Note:**  
Use the Product Drawing for all design activity

Product Type Features	
Product Type	Connector
Connector Type	Housing
PCB Mount Alignment	Without
PCB Mount Retention	Without
CSA File Number	208567

Mechanical Attachment	
Mating Retention Type	Latch(ing)

Electrical Characteristics	
Operating Voltage Reference	AC
Operating Voltage (VAC)	600

Dimensions	
Length (X-Axis) (mm [in])	30.60 [1.204]
Width (Z-Axis) (mm [in])	19.80 [0.779]
Profile Height (Y-Axis) (mm [in])	11.70 [0.4606]

Body Features	
Mating Retention	With

Contact Features	
Contact Type	Socket

Housing Features	
Connector Style	Receptacle
Centerline (mm [in])	4.20 [0.165]
Mating Alignment	With
Mating Alignment Type	Polarization Cavity
Housing Color	White

Configuration Features	
Number of Positions	14
Number of Rows	2

Industry Standards	
RoHS/ELV Compliance	RoHS compliant, ELV compliant
Lead Free Solder Processes	Not reviewed for lead free solder process
RoHS/ELV Compliance History	Always was RoHS compliant
UL Flammability Rating	UL 94V-2
Agency/Standard	CSA, UL
UL Rating	Recognized
UL File Number	E28476

Environmental	
Operating Temperature (°C [°F])	-40 - +105 [-40 - +221]

Conditions for Usage	
Applies To	Wire/Cable
Glow Wire Rating	Glow Wire

Operation/Application	
Application Use	Wire-to-Wire
Pick and Place Cover	Without

Packaging Features	
Packaging Method	Bag/Box

Other	
Brand	TE Connectivity
Node Classification	Rectangular Connector Housings

**Related Products**

Not quite the product you're looking for?

[Find Similar Products](#)

[View Part in Product Feature Selector](#)

[Check for Tooling](#)

**Corporate Information**

- [About TE](#)
- [Investors](#)
- [News Room](#)
- [Supplier Portal](#)
- [Careers](#)
- [Terms & Conditions](#)
- [Privacy Policy](#)
- [Global Accessibility Statement](#)

**Quick Links**

- [Distributor Inventory](#)
- [Product Cross Reference](#)
- [Documents & Drawings](#)
- [Product Compliance Support Center](#)
- [Site Map](#)

**Customer Support**

- [Email or Chat With Us](#)
- [Find a Phone Number](#)
- [Knowledge Base](#)
- [Manage Your Account](#)

**Keep Me Informed**

