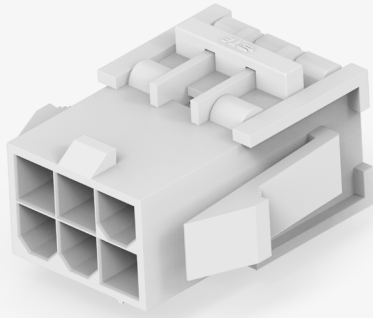




VAL-U-LOK PLUS CONNECTORS

SIMPLIFIED SOURCING AND ASSEMBLY WITH INTEGRATED TERMINAL POSITION ASSURANCE (TPA)

VAL-U-LOK PLUS connectors were developed to help wire harness and printed circuit board (PCB) manufacturers streamline sourcing and assembly processes. The 4.20mm pitch connectors feature a one size fits all integrated terminal position assurance (TPA) device that allows manufacturers to secure their connections with fewer part numbers than similar connectors on the market. VAL-U-LOK PLUS connectors are also designed for easier assembly with a more robust anti-snag latch preventing wire entanglement and an embedded TPA that does not require an insertion step during assembly. These connectors can support 600 VAC and have a maximum current rating of up to 11A when using TPA compatible high conductivity terminals.

ELECTRICAL

- Current Rating: 9A / 11A
- Voltage Rating: 600 VAC

MECHANICAL

- Pitch (mm): 4.20
- Wire Size (AWG): 26-18
- Positions: 3-5 single row; 2,4,6 double row

STANDARDS & SPECIFICATIONS

- Product Specification: [108-160744](#)
- Application Specification: [114-160449](#)
- GWT 750°C no flame (per IEC 60335)
- UL 94 V-0
- EIA-364
- VDE and UL certified versions available*

KEY BENEFITS

- 4.20 mm centerline housing accepting 26-18AWG wires
- One size fits all integrated terminal position assurance (TPA) device
- Standard or high conductivity terminals for maximum current ratings of 9A or 11A
- Single and dual row versions available in 2-6 positions (3,4,5 single row; 2,4,6 dual row)
- Available for wire-to-wire, wire-to-board and wire-to-panel systems
- Retro-fit with existing VAL-U-LOK products, as well as similar 4.20 mm pitch connectors in the market
- Robust single latch and anti-snagging feature to prevent wire entanglement
- Meets UL 94 V-0 and IEC 60335-1 glow wire test (GWT) flammability standards

APPLICATIONS



Industrial Refrigeration



Industrial Controls



Industrial Machinery



Motor Applications



HVAC



Major Home Appliance



Lighting



Security Systems

*For standard current version, VDE certification is completed and UL certification is ongoing. For high current version, VDE and UL certification are pending.

VAL-U-LOK PLUS CONNECTORS

PLUG HOUSINGS

Description	Pos. No.	Part Number
Single Row	3P	2386014-3
	4P	2386014-4
	5P	2386014-5
Dual Row	2P	2385533-2
	4P	2385533-4
	6P	2385533-6

RECEPTACLE HOUSINGS

Description	Pos. No.	Part Number
Single Row	3P	2386011-3
	4P	2386011-4
	5P	2386011-5
Dual Row	2P	2385532-2
	4P	2385532-4
	6P	2385532-6

CONTACTS

Description	Wire Size (AWG)	Part Number	Applicator	Hand Tool
Standard Pin	26-22	794957-1	2266139-X	2305570-1
			2836282-X	
Standard Socket	26-22	794958-1	2151096-X	
			2266139-X	
	22-18	2238017-1	2151096-X	
High Conductivity Pin	22-18	2825210-1	2151096-X	
High Conductivity Socket	22-18	2825211-1	2151096-X	

Additional contacts with alternative plating options, low profile designs, and loose piece packaging are available upon request.

Connect With Us

We make it easy to connect with our experts and are ready to provide the support you need.

Visit te.com/support to chat with a Product Information Specialist.

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