

Virtual Sample Kit

VAL-U-LOK CONNECTORS



The VAL-U-LOK connector system includes 4.20mm pitch wire-to-wire, wire-to-board and panel mount connections that can be secured with optional terminal position assurance (TPA) devices. Standard VAL-U-LOK connectors support up to 9A per position and, for higher power systems, high current versions are rated for up to 13A. Find out whether VAL-U-LOK connector products meet your connection needs by getting samples from this select group of housings, contacts, and accessories.

Don't see what you are looking for? [Contact us today!](#)

Applications



Industrial Refrigerator



HVAC Equipment



Automation and Control



Major Home Appliances



Industrial Machinery



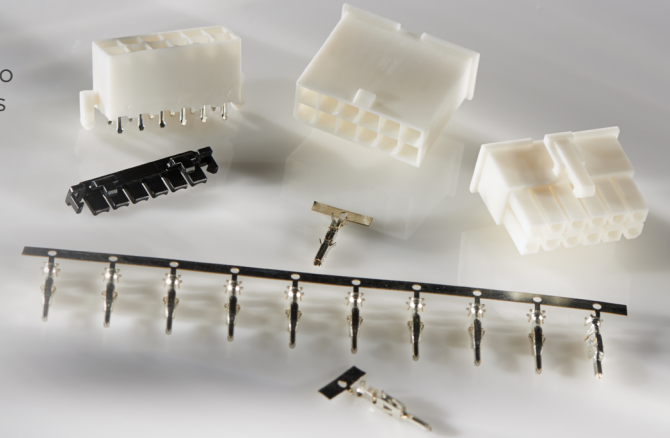
Lighting








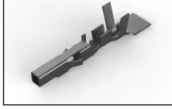




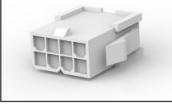





Motor



Security System



RECEPTACLE HOUSINGS	PLUG HOUSINGS	HEADERS	CONTACTS
 <p>2P Receptacle Housing, 1x2 794954-2</p>	 <p>2P Plug Housing, 1x2 794953-2</p>	 <p>2P Vertical Header, 1x2 1586037-2</p>	 <p>18AWG Pre-Tin Plated Brass Pin 794955-1</p>
 <p>4P GWT* Receptacle Housing, 2x2 1-2378158-3</p>	 <p>4P Free Hanging GWT* Plug Housing, 2x2 1586862-4</p>	 <p>4P GWT* Vertical Header, 2x2 1586768-4</p>	 <p>18AWG Pre-Tin Plated Brass Socket 794956-1</p>
 <p>4P VAL-U-LOK PLUS TPA GWT* Receptacle Housing, 2x2 2385532-4</p>	 <p>4P VAL-U-LOK PLUS TPA GWT* Plug Housing, 2x2 2385533-4</p>	 <p>8P Vertical Header with Alignment Pin, 2x4 1586040-8</p>	TERMINAL POSITION ASSURANCE (TPA)
 <p>8P GWT* Receptacle Housing, 2x4 2296205-8</p>	 <p>8P Panel Mount GWT* Plug Housing, 2x4 1586861-8</p>	 <p>2P Right-Angle Header, 1x2 1586042-2</p>	
		 <p>8P GWT* Right-Angle Header, 2x4 1586863-8</p>	 <p>4P 22-18AWG TPA 1969608-4</p>

*For more information on glow wire testing please review the white paper [Glow Wire Testing for the Appliance Industry](#) or visit the [Glow Wire Capable Connectors product page](#).



www.te.com/val-u-lok

© 2023 TE Connectivity Ltd. All Rights Reserved.

TE, TE Connectivity, VAL-U-LOK and TE connectivity (logo) are trademarks owned or licensed by the TE Connectivity Ltd. family of companies. All other logos, products and/or company names referred to herein might be trademarks of their respective owners. Users of TE Connectivity products should make their own evaluation to determine the suitability of each such product for the specific application. TE Connectivity reserves the right to make any adjustments to the information contained herein at any time without notice. TE Connectivity expressly disclaims all implied warranties regarding the information contained herein, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose.