



Connectors > Rectangular Connectors > Rectangular Connector Accessories > Rectangular Connector Locking



Connector & Contact Retention Accessory Type: **TPA (Terminal Position Assurance)**

Number of Positions: **8**

UL Flammability Rating: **UL 94V-0**

Operating Temperature Range: **-40 – 105 °C [-40 – 221 °F]**

Features

Product Type Features

Connector & Contact Retention Accessory Type	TPA (Terminal Position Assurance)
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Configuration Features

Number of Positions	8
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Dimensions

Product Width	5.93 mm[.233 in]
Product Length	38.8 mm[1.528 in]
Product Height	4.35 mm[.171 in]

Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
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Industry Standards

Glow Wire Rating	Standard Part - Not Glow Wire
UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Quantity	7000
Packaging Method	Bag/Box



Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) ‘Guidance on requirements for substances in articles’ posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



TE Part # 1969609-3
3P VAL-U-LOK TPA 26-22 AWG



TE Part # 1969608-8
8P VAL-U-LOK TPA 22-18 AWG



TE Part # 1969609-2
2P VAL-U-LOK TPA 26-22 AWG



TE Part # 1-1969609-0
10P VAL-U-LOK TPA 26-22 AWG





TE Part # 1969609-1
1P VAL-U-LOK TPA 26-22 AWG



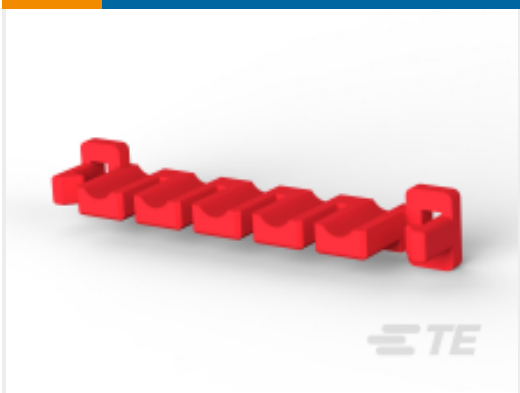
TE Part # 1969609-4
4P VAL-U-LOK TPA 26-22 AWG



TE Part # 1-1969609-1
11P VAL-U-LOK TPA 26-22 AWG



TE Part # 1-1969609-2
12P VAL-U-LOK TPA 26-22 AWG

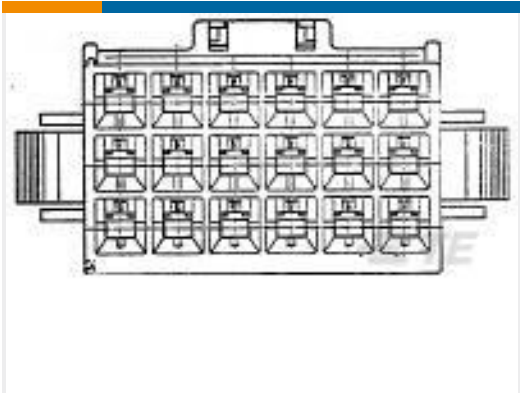


TE Part # 1969609-5
5P VAL-U-LOK TPA 26-22 AWG



TE Part # 1969609-6
6P VAL-U-LOK TPA 26-22 AWG

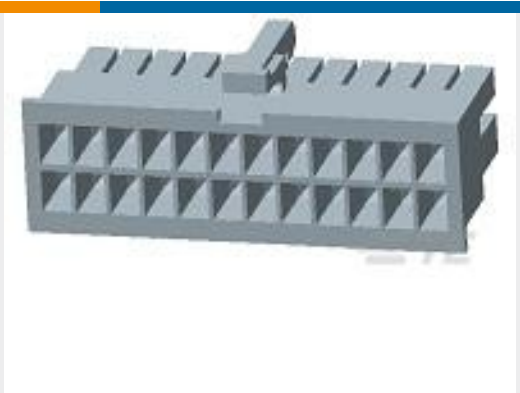
Customers Also Bought



TE Part #176301-1
UNVI POWER CAP HSG 18P PNL MTG



TE Part #180352-2
FF 250 TAB 4-6MM2 PTBR



TE Part #1969614-6
6P RCPT VAL-U-LOK V0



TE Part #2321924-3
RECEPTACLE HOUSING FREE HANGING 3PIN



TE Part #1-1969540-2
HOUSING, PLUG, 12P, DUAL ROW, EP2.5



TE Part #1969609-5
5P VAL-U-LOK TPA 26-22 AWG



TE Part #2-1969541-0
RETAINER, TPA, DUAL ROW, EP2.5

Documents

Product Drawings
8P VAL-U-LOK TPA 26-22 AWG
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_1969609-8_C1.2d_dxf.zip

1969609-8

Rectangular Connector Locking, TPA (Terminal Position Assurance), 8 Position, UL
94V-0, -40 – 221 °F [-40 – 105 °C]



English

Customer View Model

[ENG_CVM_CVM_1969609-8_C1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1969609-8_C1.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[1-1773730-3 VAL-U-LOK Connectors with TPA Flyer](#)

English

Product Specifications

[Application Specification](#)

English