1-2370527-9 ✔ ACTIVE

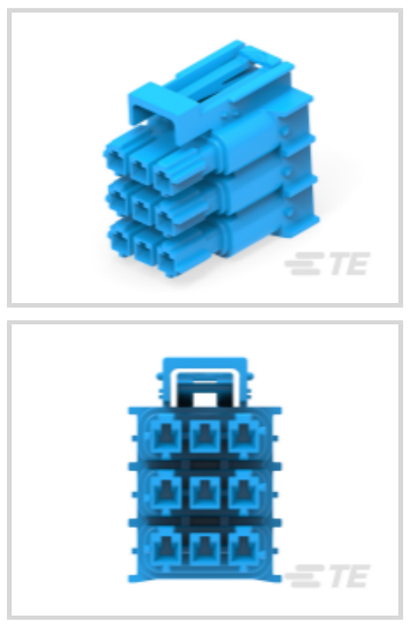
Power Versa-Lock | Power Versa-Lock 5.0

TE Internal #: 1-2370527-9

9 Position, Plug, Housing, Crimp, Wire-to-Wire, UL 94V-0, 5 mm [.197 in] Centerline, 3 Row, 600 VAC, Sealable, Wire & Cable, Power Versa-Lock 5.0

View on TE.com >

Connectors > Rectangular Connectors > Standard Rectangular Connectors



Connector Product Type: **Housing**

Connector & Housing Type: **Plug**

Termination Method to Wire & Cable: **Crimp**

Connector System: **Wire-to-Wire**

Contact Retention Within Housing: **With**

Features

Product Type Features

Connector Seal & Plug Type	Interface Seal
Connector Product Type	Housing
Connector & Housing Type	Plug
Connector System	Wire-to-Wire
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Columns	3
Number of Positions	9
Number of Rows	3
Number of Power Positions	9

Electrical Characteristics

Operating Voltage	600 VDC

Body Features

Connector & Keying Code	A
Primary Product Color	Blue

Contact Features

Contact Retention Within Housing	With
Contact Type	Receptacle

Termination Features

Termination Method to Wire & Cable	Crimp

Housing Features

Centerline (Pitch)	5 mm[.197 in]
Housing Material	Nylon 66 GF

Dimensions

Row-to-Row Spacing	7.25 mm[.285 in]

Usage Conditions

Operating Temperature Range	-30 – 140 °C[-22 – 284 °F]

Operation/Application

Circuit Application	Power

Industry Standards

UL Flammability Rating	UL 94V-0
Glow Wire Rating	Glow Wire

Packaging Features

Packaging Method	Carton

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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC

Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability

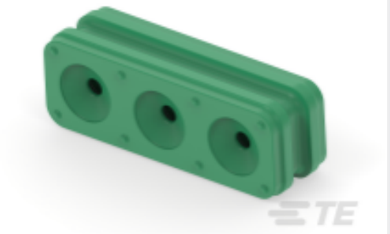
Product Compliance Disclaimer

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

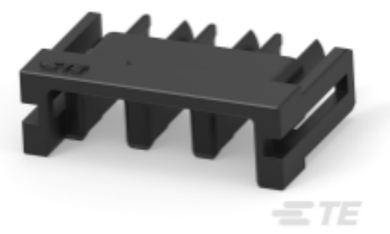
Compatible Parts



TE Part # 3-2498938-3
Power Versa-Lock 3P TPA Cover 2.7-3.1



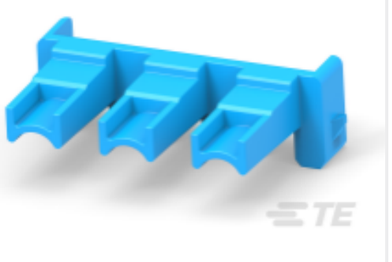
TE Part # 1-2325349-3
PWR VERSA-LOCK REAR SEAL, 1X3, 1.5-2.4



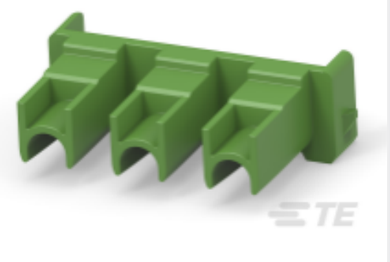
TE Part # 2498937-3
Power Versa-Lock 3P-TPA



TE Part # 3-2370523-9
CAP, INLINE, POWER VERSA-LOCK, 3X3 KEY C



TE Part # 2-2498938-3
Power Versa-Lock 3P TPA Cover 2.1-2.7



TE Part # 1-2498938-3
Power Versa-Lock 3P TPA Cover 1.5-2.1



TE Part # 2-2370523-9
CAP, INLINE, POWER VERSA-LOCK, 3X3 KEY B



TE Part # 1-2370523-9
CAP,INLINE,POWER VERSA-LOCK, 3x3 KEY A

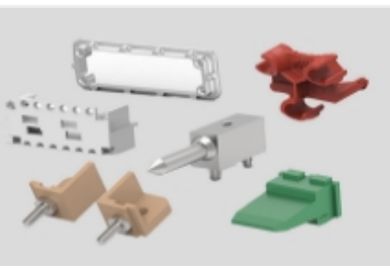
Also in the Series | Power Versa-Lock 5.0



Connector Caps & Covers(4)



Connector Contacts(12)



Connector Hardware(5)



Connector Seals & Cavity Plugs(10)



Insertion & Extraction Tools(2)



Power Contacts(12)



Rectangular Power Connectors(77)

Customers Also Bought



TE Part #1742354-1
PL 250 REC 16-18AWG PTBR



TE Part #2329016-3
PWR VERSA-LOCK TPA, 1X3



TE Part #2329909-1
Power Versa-Lock TAB, 22-26 AWG



TE Part #2329915-1
Power Versa-Lock RECPT, 22-26 AWG



TE Part #1-2350224-3
SGI 2.0 Plug Housing, 3 Position, Key A



TE Part #1-2350224-7
SGI 2.0 Plug Housing, 7 Position, Key A



TE Part #1-2370523-9
CAP,INLINE,POWER VERSA-LOCK, 3x3 KEY A



TE Part #2350223-1
SGI 2.0 RECPT TERMINAL 22-28 AWG



TE Part #2357686-3
SGI 2.0 Crimp TPA



TE Part #2357686-7
SGI 2.0 Crimp TPA

Documents

Product Drawings

PLUG, HOUSING, POWER VERSA-LOCK, KEY A

English

CAD Files

Customer View Model

ENG_CVM_CVM_1-2370527-9_12.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2370527-9_12.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1-2370527-9_12.3d_igs.zip

English

3D PDF

3D

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages

power-versa-lock-connectors-0421

English

Product Specifications

Product Specification

English

Agency Approvals

UL Report

English