2-2336229-6 ✔ ACTIVE

Power Versa-Lock | Power Versa-Lock 5.0

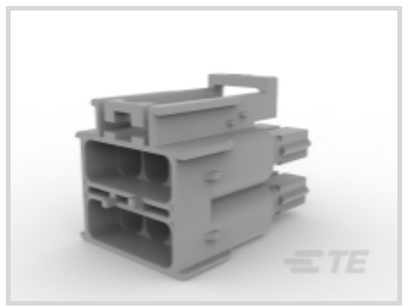
TE Internal #: 2-2336229-6

6 Position, Plug, Housing, Crimp, Wire-to-Wire, UL 94V-0, 5 mm [.197 in] Centerline, 2 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: **Without**

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	6
Number of Rows	2
Number of Power Positions	6

Electrical Characteristics

Operating Voltage	600 VDC

Body Features

Connector & Keying Code	B
Primary Product Color	Gray
Cable Exit Angle	180°

Contact Features

Contact Layout	Matrix
Contact Retention Within Housing	Without
Contact Type	Receptacle

Termination Features

Termination Method to Wire & Cable	Crimp

Housing Features

Centerline (Pitch)	5 mm[.197 in]
Housing Material	PBT 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

Identification Marking

Circuit Identification Feature	With

Industry Standards

UL Flammability Rating	UL 94V-0
Glow Wire Rating	Standard Part - Not 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	No Restricted Materials 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

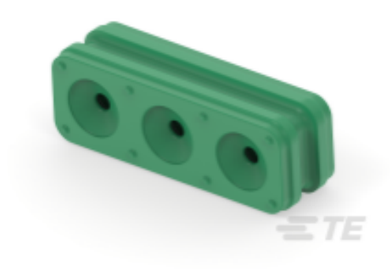
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

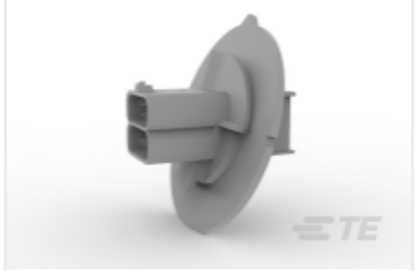
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

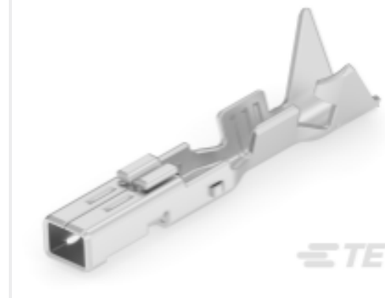
TE Part # 2-2337219-6
PWR VERSA-LOCK CAP, 2X3 KEY B



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



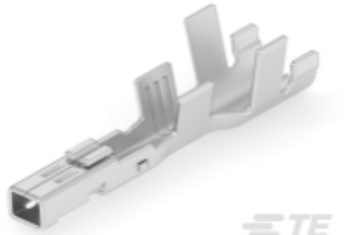
TE Part # 2-2336231-6
Power Versa-Lock TNL CAP, 2X3 KEY B



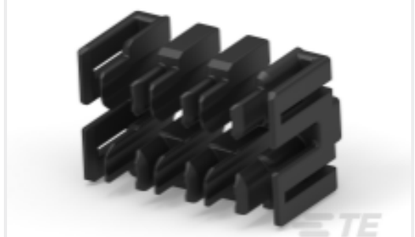
TE Part # 2329917-1
PWR VERSA-LOCK SEAL RECPT, 22-26AWG



TE Part # 2340648-6
PWR VERSA-LOCK BACK COVER, 2X3



TE Part # 2329913-1
PWR VERSA-LOCK RECPT, 14-16 AWG



TE Part # 2337218-6
Power Versa-Lock TPA, 2X3



TE Part # 9-1579028-3
EXTRACTION TOOL

TE Part # 2-2483566-6
Power Versa-Lock TNL CAP, 2X3 KEY B



TE Part # 2329914-1
Power Versa-Lock SEAL RECPT, 18-20 AWG



TE Part # 2329912-1
Power Versa-Lock RECPT, 18-20, 2X22 AWG



TE Part # 2325347-3
Power Versa-Lock INTERFACE SEAL, 1X3



TE Part # 2329916-1
Power Versa-Lock SEAL RECPT, 14-16 AWG



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



TE Part # 2325349-3
Power Versa-Lock REAR SEAL, 1X3, LargeID

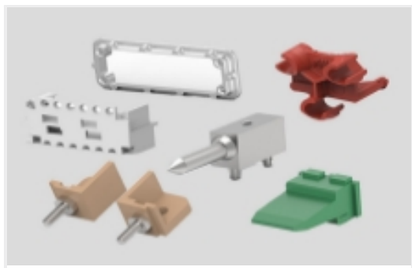
Also in the Series | Power Versa-Lock 5.0



Connector Caps & Covers(4)



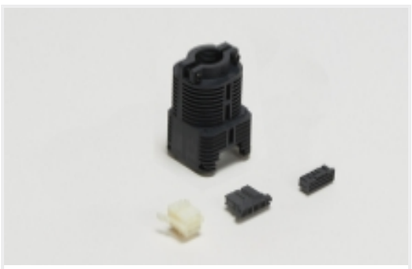
Connector Contacts(12)



Connector Hardware(5)



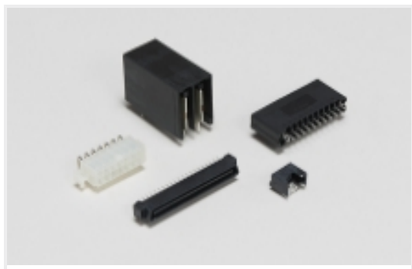
Power Contacts(12)



Rectangular Connector Housings(77)



Rectangular Power Connectors(77)

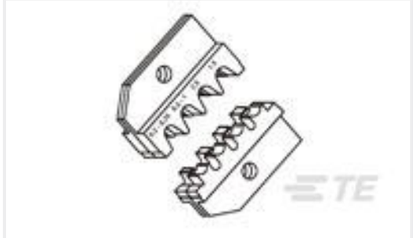


Standard Rectangular Connectors(77)

Customers Also Bought



TE Part #DT04-12PA-LE05
REC, 12P, GRY, N, CAP, FLANGE, A



TE Part #539950-2
ERGO DIE MCP 1,5 K



TE Part #5-1579018-6
INSERTION TOOL



TE Part #7-2151015-7
OCEAN_2.0_SPARE_PART_KIT-062F125F



TE Part #2325347-2
Power Versa-Lock INTERFACE SEAL, 1X2



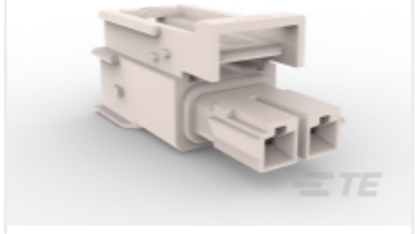
TE Part #2325349-2
Power Versa-Lock REAR SEAL, 1X2, LargeID



TE Part #2329908-1
Power Versa-Lock SEAL TAB, 18-20 AWG



TE Part #1-2378158-2
Power Versa-Lock CAP, 1X2 KEY A



TE Part #1-2378159-2
Power Versa-Lock PLUG, 1X2 KEY A

TE Part #1490794-1
CYLINDER, AIR, SPECIAL

Documents

Product Drawings

Power Versa-Lock PLUG, 2X3 KEY B

English

Power Versa-Lock PLUG, 2X3 KEY B

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-2336229-6_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-2336229-6_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-2336229-6_E.3d_stp.zip

English

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

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

UL Report

English