

Positive Lock | Positive Lock 110

TE Internal #: 1969534-1 Crimp Terminal Housings, Receptacle, Receptacle, 1 Position, Straight, UL 94V-0, Natural, Nylon, Contact Mating Retention, Positive Lock 110

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Terminal Type: Receptacle

Connector & Housing Type: Receptacle

Number of Positions: 1

Terminal Orientation: Straight

UL Flammability Rating: UL 94V-0

Features

connectivity

Product Type Features

Sealable	No
Connector System	Wire-to-Board, Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable
Connector & Housing Type	Receptacle
Configuration Features	
Number of Positions	1
Body Features	
Primary Product Color	Natural
Contact Features	
Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	With
Mechanical Attachment	

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Mating Alignment Type	Polarization
Mating Retention Type	Latch
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Housing Material	Nylon
Usage Conditions	
Operating Temperature Range	-40 – 130 °C[-40 – 266 °F]
Industry Standards	
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Quantity	1
Packaging Method	Carton
Product Compliance	
For compliance documentation, visit the product page on TE.com>	

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: JAN 2023 (233) 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

Compliant

Product Compliance Disclaimer

EU RoHS Directive 2011/65/EU

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

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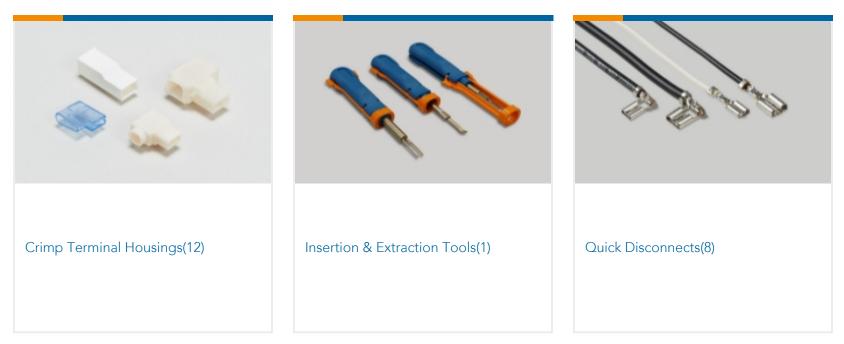
requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-onreach

Compatible Parts



TE Part # 1742975-1 110 PL REC. 22-18AWG TPBR

Also in the Series | Positive Lock 110



Customers Also Bought

TE TE			
TE Part #5-1971875-7 POWER TRIPLE LOCK High Temperature Caps	TE Part #5-1971876-4 PTL 3X4 PLUG HSG HIGH TEMP KEY A LGR	TE Part #1971778-5 PTL TPA HIGH TEMP 2 x 5 BLACK	TE Part #2056350007 Splice Sealing End Cap(ES-Cap)
	TE		
TE Part #1-1969443-1 EP 2.5 TPA Retainer, 11 Pos	TE Part #1-1969442-1 EP 2.5 TPA Housing, 11 Pos	TE Part #1742975-1 110 PL REC. 22-18AWG TPBR	TE Part #1-1744544-0 EP II TPA 10P, BLACK

Documents

Product Drawings POSITIVE LOCK .110 HOUSING RECEPTACLE

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English **CAD** Files 3D PDF 3D **Customer View Model** ENG_CVM_CVM_1969534-1_B.2d_dxf.zip English **Customer View Model** ENG_CVM_CVM_1969534-1_B.3d_igs.zip English **Customer View Model** ENG_CVM_CVM_1969534-1_B.3d_stp.zip English By downloading the CAD file I accept and agree to the Terms and Conditions of use Datasheets & Catalog Pages .110 Low Profile Positive Lock Receptacle and Housing English

Product Specifications

Engineering Report

English

Product Environmental Compliance TE Material Declaration

English

Agency Approvals	
UL Report	

English