POSITIVE LOCK 250 HOUSING RECEPTACLE



Positive Lock | Positive Lock 250

TE Part # 1969453-1 TE Internal #: 1969453-1

View on TE.com >



Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings











Terminal & Splice Type: Receptacle
Housing Type: Receptacle Housing

Number of Positions: 2

Terminal Orientation: Straight
UL Flammability Rating: UL 94V-0

Features

Product Type Features

Product Type	Terminal Housing
Terminates To	Wire & Cable
Connector System	Wire-to-Board, Wire-to-Wire
Housing Type	Receptacle Housing
Sealable	No
Insulated	No
Configuration Features	
Number of Positions	2
Body Features	
Housing Color	Natural
Mating Retention	With

Contact Features

Mating Alignment

Terminal & Splice Type	Receptacle
	·

With

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Terminal Orientation	Straight
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Mechanical Attachment

Mating Alignment Type	Polarization
Mounting Style	Free Hanging

Housing Features

Housing Material	Nylon	

Dimensions

Centerline 13 mi	m[.512 in]
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Usage Conditions

Operating Temperature Range	-40 - 95 °C[-40 - 203 °F]

Operation/Application

For Use With	FASTON Terminals

Industry Standards

Packaging Features

Packaging Quantity	1
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	Aktuelle ECHA Kandidatenliste: JAN 2019 (197) Kandidatenliste deklariert bezüglich: JAN 2019 (197)
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable 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

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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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



TE Part # 1217092-1
PL 250 TERMINAL
RECEPTACLE 16-12 AWG



TE Part # 1217092-2 PL 250 TERMINAL REC 16-12 AWG TPBR



TE Part # 63854-1
PL 250 TERMINAL
RECEPTACLE 18-14 AWG
BR



TE Part # 63854-2 PL 250 RECEPTACLE 18-14 AWG TPBR



TE Part # 63933-1
PL .250 TERMINAL REC 2218 AWG BR



18 AWG TPBR

Also in the Series | Positive Lock 250



Crimp Terminal Housings (190)



Insulation Boots & Sleeves (6)



Quick Disconnects(180)

Customers Also Bought

POSITIVE LOCK 250 HOUSING RECEPTACLE

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TE Part #1717567-5

DBL LOCK PLATE FOR

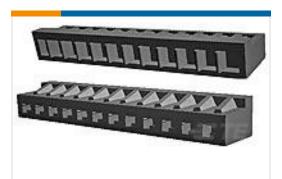
SMC PLUG 5P



TE Part #2-521253-1
PLMKIII&FASTON 250
REC HSG 2P NAT



TE Part #177907-9
DBL LOCK CAP P/M 3P
BLACK



TE Part #1-172520-3 LOW PRO MINI AMP-IN HDR 13P



TE Part #1-172520-6 LOW PRO MINI AMP IN HDR 16P



TE Part #1-172520-7 LOW PRO MINI AMP-IN HDR 17P



TE Part #1-172520-8 LOW PRO MINI AMP-IN HDR 18P



TE Part #1-520935-8 PL 250 HOUSING RECEPTACLE



TE Part #1-61795-0 RING 18-14 105-145 #10 025TPBR



TE Part #368587-1
PDL 4P CAP 3.96 D/R F/H
(GWT) N

Documents

Product Drawings

POSITIVE LOCK 250 HOUSING RECEPTACLE

English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English

Agency Approvals

UL Report

English