1969759-1 ✓ ACTIVE

Positive Lock | Positive Lock 250

TE Internal #: 1969759-1

Crimp Terminal Housings, Receptacle, Receptacle, 3 Position, Straight, UL 94V-0, Black, Nylon, Contact Mating Retention, Positive

Lock 250

View on TE.com >



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



Terminal Type: Receptacle
Housing Type: Receptacle
Number of Positions: 3

Terminal Orientation: Straight

UL Flammability Rating: UL 94V-0

Features

Product Type Features

Product Type	Terminal Housing
Sealable	No
Housing Type	Receptacle
Insulated	No
Configuration Features	

Number of Positions	3	

Body Features

Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	With

Mechanical Attachment

Mating Retention Type	Latch
Mating Alignment	With
Crimp Terminal Housing Mounting Style	Cable Mount (Free-Hanging)

Housing Features



Housing Material	Nylon
Centerline (Pitch)	16.71 mm[.658 in]
Dimensions	
	.193 in
Usage Conditions	
Operating Temperature Range	-40 – 130 °C[-40 – 266 °F]
Industry Standards	
UL Flammability Rating	UL 94V-0
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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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 # 63239-1
POSITIVE LOCK 250 REC 12-10 AWG
TPBR



TE Part # 170329-1 250 PL MKII REC. 15-10AWG PTBR



TE Part # 170327-1 250 PL MKII REC. 22-18AWG PTBR







Also in the Series | Positive Lock 250



Automotive Terminals(1)



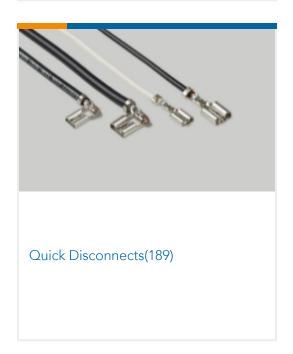
Crimp Terminal Housings(202)



Insertion & Extraction Tools(3)



Insulation Boots & Sleeves(4)



Documents

Product Drawings

Pos Lock 250 M INF SW Hsg 3P MKII V0

English

CAD Files
3D PDF



3D

Customer View Model

ENG_CVM_CVM_1969759-1_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1969759-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1969759-1_B.3d_stp.zip

English

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Product Environmental Compliance

Product Compliance

English

Product Compliance

English