1969761-1 - ACTIVE

Positive Lock | Positive Lock 250

TE Internal #: 1969761-1 Crimp Terminal Housings, Receptacle, Receptacle, 4 Position, Straight, UL 94V-0, Natural, 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: 4 Terminal Orientation: Straight UL Flammability Rating: UL 94V-0

Features

Product Type Features

Terminates ToWire & CableProduct TypeTerminal Housing

Sealable	No	
Housing Type	Receptacle	
Insulated	No	
Configuration Features		
Number of Positions	4	
Body Features		
Primary Product Color	Natural	
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)	

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Housing Features

Housing Material	Nylon
Centerline (Pitch)	8.71 mm[.343 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

China RoHS 2 Directive MIIT Order No 32, 2016

Compliant

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

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Crimp Terminal Housings, Receptacle, Receptacle, 4 Position, Straight, UL 94V-0, Natural, Nylon, Contact Mating Retention, Positive Lock 250



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



TE Part # 170328-1 250 PL MKII REC. 18-14AWG PTBR

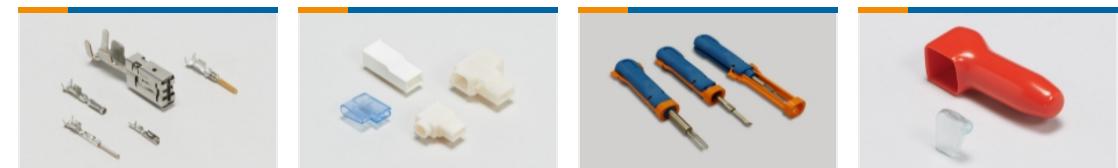


TE Part # 2238155-1 POS LOCK 250 Rec, MKII, 18-14 TPBR

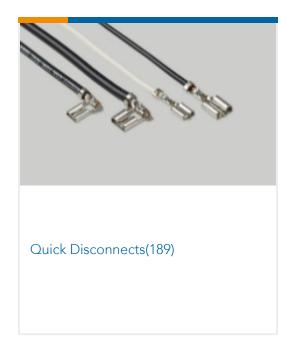


TE Part # 2238156-1 POS LOCK 250 Rec, MKII, 22-18 TPBR

Also in the Series | Positive Lock 250



Automotive Terminals(1)	Crimp Terminal Housings(202)	Insertion & Extraction Tools(3)	Insulation Boots & Sleeves(4)
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Documents

Product Drawings 4P POSITIVE LOCK HSG, MARK II

English

CAD Files 3D PDF

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Crimp Terminal Housings, Receptacle, Receptacle, 4 Position, Straight, UL 94V-0, Natural, Nylon, Contact Mating Retention, Positive Lock 250



3D

Customer View Model ENG_CVM_CVM_1969761-1_B.2d_dxf.zip English Customer View Model ENG_CVM_CVM_1969761-1_B.3d_igs.zip English Customer View Model ENG_CVM_CVM_1969761-1_B.3d_stp.zip English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English