

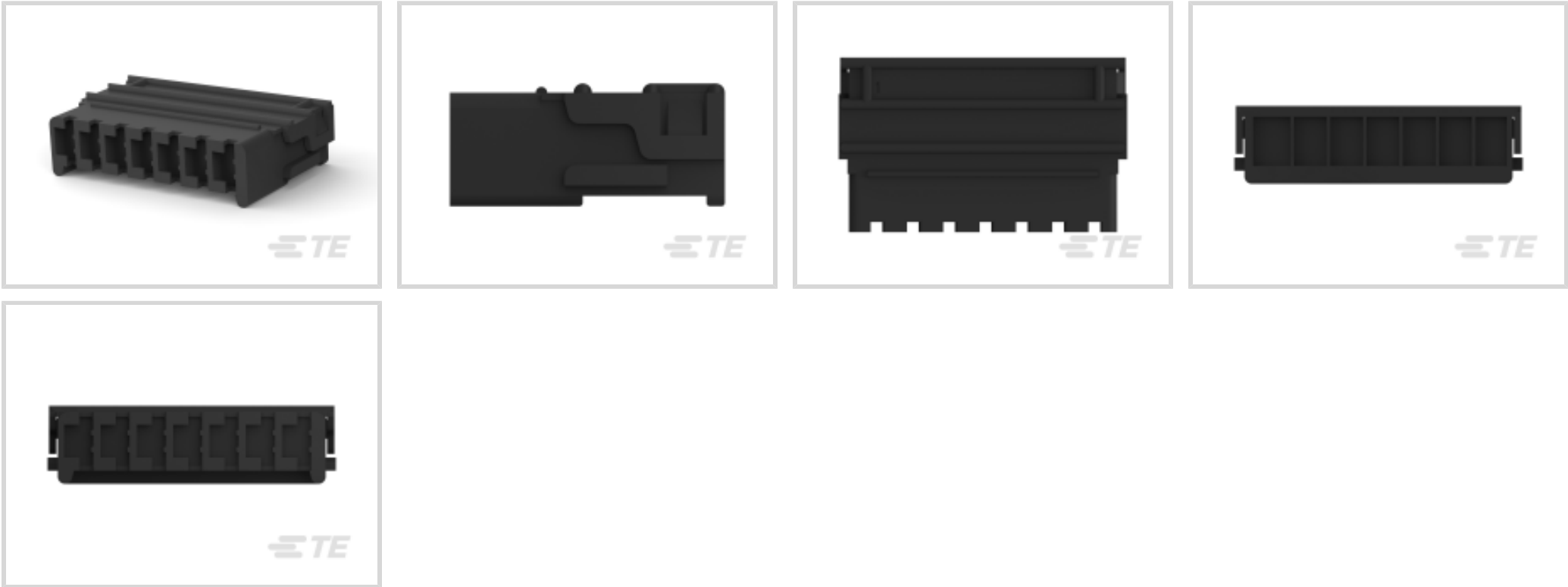


Positive Lock

TE Internal #: 737059-5  
Crimp Terminal Housings, Receptacle, Receptacle, 7 Position,  
Straight, UL 94V-2, Black Crimp Terminal Housing Housing Color,  
Polyamide 6.6 GF

[View on TE.com >](#)

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



Terminal & Splice Type: **Receptacle**  
Housing Type: **Receptacle**  
Number of Crimp Terminal Housing Positions: **7**  
Crimp Terminal Housing Terminal Orientation: **Straight**  
Crimp Terminal Housing UL Flammability Rating: **UL 94V-2**

Features

Product Type Features

Product Type	Terminal Housing
Housing Type	Receptacle
Sealable	No
Insulated	No

Configuration Features

Number of Crimp Terminal Housing Positions	7
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Body Features

Number of Rows	1
Crimp Terminal Housing Housing Color	Black
Crimp Terminal Housing Mating Retention	With
Crimp Terminal Housing Mating Alignment	With

Contact Features

Terminal & Splice Type	Receptacle
Crimp Terminal Housing Terminal Orientation	Straight



Mechanical Attachment

Crimp Terminal Housing Mounting Style	Cable Mount (Free-Hanging)
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Housing Features

Crimp Terminal Housing Housing Material	Polyamide 6.6 GF
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Dimensions

Length	39.3 mm[1.54 in]
Crimp Terminal Housing Centerline	5 mm[.19 in]

Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
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Industry Standards

Crimp Terminal Housing UL Flammability Rating	UL 94V-2
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Packaging Features

Packaging Quantity	425
Crimp Terminal Housing 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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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 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 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 # 63854-1 250 PL MKIII REC. 18-14AWG BR	 TE Part # 63933-1 PL .250 TERMINAL REC 22-18 AWG BR	 TE Part # 1217092-1 PL 250 TERMINAL RECEPTACLE 16-12 AWG BR	 TE Part # 63933-2 250 PL MKIII REC. 22-18AWG TPBR
 TE Part # 63854-2 250 PL MKIII REC. 18-14AWG TPBR	 TE Part # 1217092-2 PL 250 TERMINAL REC 16-12 AWG TPBR		

Customers Also Bought

 TE Part #1544221-1 RING TONGUE TERMINAL	 TE Part #282440-1 AMP SUPERSEAL 1.5MM, RECEPTACLE AND TAB	 TE Part #1-1801178-5 3W RECEPTACLE HP CONNECTOR GREEN	 TE Part #1544226-3 PL 3V 6,35 MM NG1
 TE Part #1989727-1 FASTON HSG. 1 POSN	 TE Part #023173-000 RBK-ILS-125-NR.1-0-30MM	 TE Part #1544485-1 BOITIER PL 4 VOIES	 TE Part #185403-3 MODULAR RELAY HOLDER



TE Part #953221-1  
34W+8SH MQS COVER + LEVER

Documents

Product Drawings

POSITIVE LOCK HSG 7P MKIII BLK

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_737059-5\_K\_c-737059-5-k.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_737059-5\_K\_c-737059-5-k.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_737059-5\_K\_c-737059-5-k.3d\_stp.zip

English

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