



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



Terminal Type: **Receptacle**
Connector & Housing Type: **Receptacle**
Number of Positions: **6**
Terminal Orientation: **Straight**
UL Flammability Rating: **UL 94V-0**

Features

Product Type Features

| | |
|--------------------------|------------|
| Sealable | No |
| Connector & Housing Type | Receptacle |

Configuration Features

| | |
|---------------------|---|
| Number of Positions | 6 |
|---------------------|---|

Body Features

| | |
|-----------------------|---------|
| Primary Product Color | Natural |
|-----------------------|---------|

Contact Features

| | |
|--------------------------|------------|
| Terminal Type | Receptacle |
| Terminal Orientation | Straight |
| Contact Mating Retention | With |

Mechanical Attachment

| | |
|-------------------------|----------------------------|
| Mating Alignment | With |
| Connector Mounting Type | Cable Mount (Free-Hanging) |



Housing Features

| | |
|--------------------|-----------------|
| Housing Material | Phenolic |
| Centerline (Pitch) | 4.2 mm[.165 in] |

Usage Conditions

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

Industry Standards

| | |
|------------------------|----------|
| UL Flammability Rating | UL 94V-0 |
|------------------------|----------|

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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC |
| 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 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 # 170329-1
250 PL MKII REC. 15-10AWG PTBR

TE Part # 1217039-1
TIMER CONNECTOR GEN 3 18-14 POST-TPBR

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

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

TE Part # 521073-2
PLUG .125 HOUSING NYLON 66/6

Also in the Series | Timer Connector System

Automotive Connector Caps & Covers
(12)

Automotive Connector Locks & Position Assurance(17)

Automotive Housings(233)

Automotive Terminals(145)

Connector Seals & Cavity Plugs(32)

Crimp Terminal Housings(13)

Insertion & Extraction Tools(18)


Other Automotive Connector Accessories(1)

PCB Headers & Receptacles(82)


Quick Disconnects(4)

Customers Also Bought

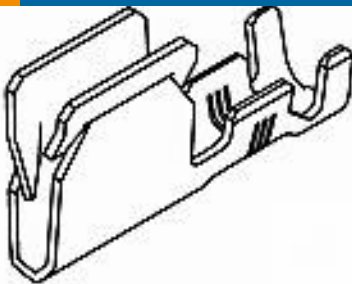





TE Part #1376396-1
Power Key TPA



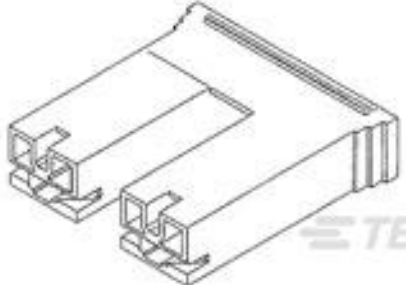
TE Part #521204-6
RAST 5,HSG,2P,POSILOCK MKIII




TE Part #63895-1
GROUND CLIP 14-18AWG ST



TE Part #2-1376389-3
5MM POWER KEY 3P PLUG HSG BLUE



TE Part #520935-1
PLMKII&FASTON 250 REC HSG 2P NAT



TE Part #1217039-1
TIMER CONNECTOR GEN 3 18-14 POST-TPBR

TE Part #3-647449-1
SL156 RCPT,SPCL LUBE, LF

Documents

Product Drawings

CONNECTOR .125/.250 SERIES

English

CAD Files

Customer View Model

ENG_CVM_CVM_1897058-1_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1897058-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1897058-1_B.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

Product Specification

English

Product Environmental Compliance

MD_1897058-1_061220181220_dmtec

English

MD_1897058-1_061220181220_dmtec

English

