



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



Terminal Type: **Receptacle**  
Connector & Housing Type: **Receptacle**  
Number of Positions: **2**  
Terminal Orientation: **Straight**  
UL Flammability Rating: **UL 94V-0**

Features

Product Type Features

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

Configuration Features

|                     |   |
|---------------------|---|
| Number of Positions | 2 |
|---------------------|---|

Body Features

|                       |       |
|-----------------------|-------|
| Primary Product Color | Black |
|-----------------------|-------|

Contact Features

|                          |            |
|--------------------------|------------|
| Terminal Type            | Receptacle |
| Terminal Orientation     | Straight   |
| Contact Mating Retention | Without    |

Mechanical Attachment

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



Housing Features

|                    |                 |
|--------------------|-----------------|
| Housing Material   | Polyamide       |
| Centerline (Pitch) | 7.4 mm[.291 in] |

Usage Conditions

|                             |                            |
|-----------------------------|----------------------------|
| Operating Temperature Range | -40 - 105 °C[-40 - 221 °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: JAN 2024 (240)<br>Candidate List Declared Against: JAN 2024 (240)<br>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

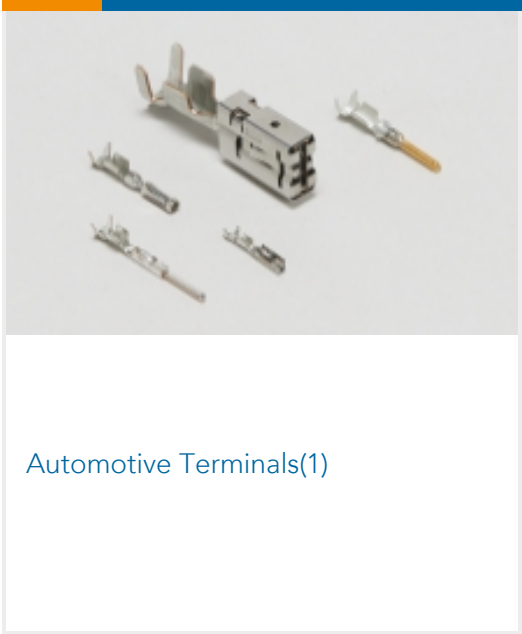
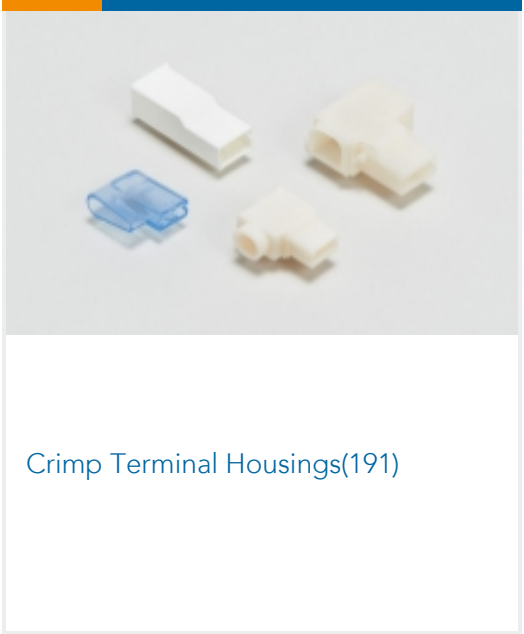
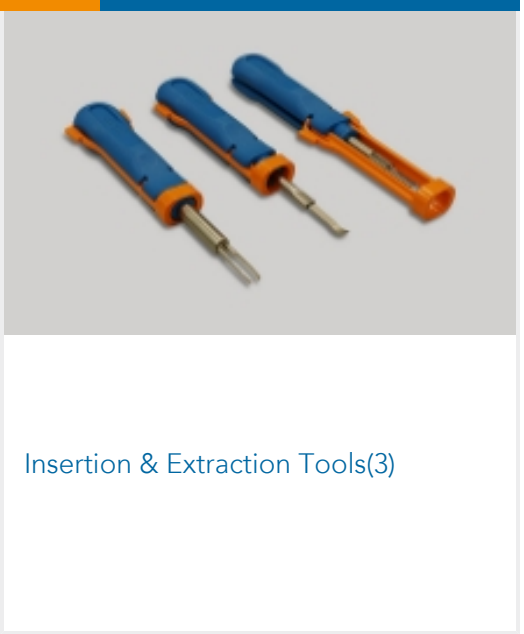
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



|                                                                                                                                                       |                                                                                                                                                  |                                                                                                                                                         |                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>TE Part # 926526-1<br/>PL MKI 250 REC HSG 5P NYLON BLACK</p>     |  <p>TE Part # 926523-1<br/>3P.POS.LOCK HSG</p>                 |  <p>TE Part # 926319-1<br/>PL 250 REC HSG 2P NYLON BLACK</p>         |  <p>TE Part # 927076-1<br/>PL HOUSING 0.6 PA 6.6 + PE-GF13 BLACK</p>   |
|  <p>TE Part # 926521-2<br/>PL 250 REC HSG 2P NYLON BLACK</p>        |  <p>TE Part # 926522-2<br/>PL 250 REC HSG 2P NYLON NAT</p>    |  <p>TE Part # 926522-1<br/>PL 250 REC HSG 2P NYLON BLACK</p>        |  <p>TE Part # 953043-1<br/>PL LOCKING LEVER 3P HOUSING PA6.6 NOIR</p> |
|  <p>TE Part # 1-2133341-2<br/>250 HSG. PL MKI REC. NAT</p>         |  <p>TE Part # 1-926522-2<br/>PL 250 REC HSG 2P NYLON NAT</p> |  <p>TE Part # 1-2133341-1<br/>PL MK1 RECEPTACLE NATURAL 6.6 PA</p> |  <p>TE Part # 100100-1<br/>2 POS POSITIVE LOCK (PL) HOUSING</p>      |
|  <p>TE Part # 926524-1<br/>PL 2P HOUSING PA6.6 ZYTEL 101 BLACK</p> |                                                                                                                                                  |                                                                                                                                                         |                                                                                                                                                           |

Also in the Series | Positive Lock 250

|                                                                                                                    |                                                                                                                          |                                                                                                                                  |                                                                                                                                |
|--------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
|  <p>Automotive Terminals(1)</p> |  <p>Crimp Terminal Housings(191)</p> |  <p>Insertion &amp; Extraction Tools(3)</p> |  <p>Insulation Boots &amp; Sleeves(4)</p> |
|--------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|



Quick Disconnects(186)

Customers Also Bought



TE Part # 867052-2  
LOCKING CLIP CONT ASSY .025 SQ



TE Part # 1-794229-0  
MINI UMN2 SOK 22-18AWG LP LF



TE Part # 1924968-4  
Contact, male 0.64, 18 AWG



TE Part # EJ0064-000  
06161401



TE Part # 2150007-1  
OCEAN\_2.0\_Applicator-E-090F140F-REM



TE Part # 2141994-1  
10POS,TAB 0.63X0.64,PIN HSG,ASSY



TE Part # 2150334-1  
OCEAN\_2.0\_Applicator-E-090F130F-REM



TE Part # 2236060-1  
COVER,ASSY



TE Part # 7-2150007-7  
OCEAN\_2.0\_SPARE\_PART\_KIT-090F140F



TE Part # 7-2150334-7  
OCEAN\_2.0\_SPARE\_PART\_KIT-090F130F

Documents

Product Drawings

PL 250 REC HSG 2P NYLON BLACK

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1-926522-1\_S.2d\_dxf.zip



English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-926522-1\\_S.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-926522-1\\_S.3d\\_stp.zip](#)

English

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Agency Approvals

[UL Report](#)

English