



Connectors > Contacts > Connector Contacts



Contact Type: **Tab**  
Contact Mating Area Plating Material: **Tin (Sn)**  
Wire Contact Termination Area Plating Material: **Tin**  
Wire Size: **1.25 – 1.4 mm<sup>2</sup>, 2 – 3 mm<sup>2</sup>**

Features

Contact Features

|                                                       |                  |
|-------------------------------------------------------|------------------|
| Contact Type                                          | Tab              |
| Contact Mating Area Plating Material                  | Tin (Sn)         |
| Wire Contact Termination Area Plating Material        | Tin              |
| Contact Base Material                                 | Copper           |
| Contact Current Rating (Max)                          | 15 A             |
| Mating Tab Width                                      | 5.84 mm[.23 in]  |
| Mating Tab Thickness                                  | 2.67 mm[.105 in] |
| Contact Mating Area Plating Material Thickness        | 1.27 µm[50 µin]  |
| Wire Contact Termination Area Plating Thickness       | 1.27 µm[50 µin]  |
| Wire Contact Termination Area Plating Material Finish | Matte            |
| Contact Orientation                                   | Right Angle      |
| Contact Underplating Material                         | Copper           |

Termination Features

|                                    |              |
|------------------------------------|--------------|
| Termination Method to Wire & Cable | Crimp        |
| Product Terminates To              | Wire & Cable |

Mechanical Attachment

|                         |      |
|-------------------------|------|
| Wire Insulation Support | With |
|-------------------------|------|

Dimensions

|           |                                                    |
|-----------|----------------------------------------------------|
| Wire Size | 1.25 – 1.4 mm <sup>2</sup> , 2 – 3 mm <sup>2</sup> |
|-----------|----------------------------------------------------|



|                                      |                               |
|--------------------------------------|-------------------------------|
| Compatible Insulation Diameter Range | 3.43 – 4.06 mm[.135 – .16 in] |
|--------------------------------------|-------------------------------|

Usage Conditions

|                             |                           |
|-----------------------------|---------------------------|
| Operating Temperature Range | -40 – 85 °C[-40 – 185 °F] |
|-----------------------------|---------------------------|

Operation/Application

|                     |       |
|---------------------|-------|
| Circuit Application | Power |
|---------------------|-------|

Packaging Features

|                    |     |
|--------------------|-----|
| Packaging Quantity | 100 |
| Packaging Method   | Bag |

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 2025 (250)<br>Candidate List Declared Against: JUNE 2025 (250)<br>Does not contain REACH SVHC |
| Halogen Content                               | BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.                                                                          |
| 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 # 7-1579008-6  
UNLOCKING TOOL



TE Part # 90382-2  
HHHT TYPE XII 16-12 ASSY



TE Part # 2063487-1  
SDE TYPE III+ 0.2-2.5mm2 ASSY



TE Part # 2063487-2  
SDE TYPE III+ 0.2-2.5mm2 DIE SET



TE Part # 69710-1  
C-HEAD FRAME W/O DIES

Customers Also Bought



TE Part #800600-SF  
FN2020-1-06



TE Part #66262-5  
MALE CONTACT ASSY. (L.P.)



TE Part #9-146274-0  
40 MODII HDR SRST B/A .100CL



TE Part #206136-1  
CPC PLUG ASSEMBLY SIZE 23-7



TE Part #206137-1  
23-7 RECEPT STD SEX



TE Part #206207-1  
17-3 RECEPT. FREE-HANGING



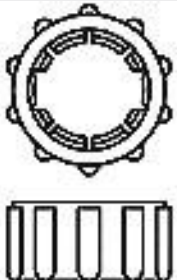
TE Part #206425-1  
17-3 RECPT. REV SEX



TE Part #208482-1  
CMC PLUG ASSEMBLY,SZ 28



TE Part #208483-1  
CMC RECEPTACLE ASSY,SIZE 28



TE Part #213810-1  
CPC COUPLING RING SIZE 17

Documents





Product Drawings

MALE CONTACT ASSY. (L.P.)

English

CAD Files

Customer View Model

ENG\_CVM\_66261-5\_Y.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_66261-5\_Y.3d\_stp.zip

English

Customer View Model

ENG\_CVM\_66261-5\_Y.2d\_dxf.zip

English

3D PDF

English

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

Product Specifications

Application Specification

English