



DEUTSCH

TE Internal #: 0004-058-100L

Pin Contact, Gold, Size 20 Contact Size, 24 – 10 AWG Wire Size, .25 – 6 mm<sup>2</sup> Wire Size, Crimp

[View on TE.com >](#)

Connectors > Contacts > Connector Contacts



Contact Type: **Pin**

Contact Mating Area Plating Material: **Gold**

Wire Contact Termination Area Plating Material: **Gold**

Contact Size: **Size 20**

Wire Size: **24 – 10 AWG**

**Features**

**Contact Features**

|  |         |
|--|---------|
| Contact Type                                   | Pin     |
| Contact Mating Area Plating Material           | Gold    |
| Wire Contact Termination Area Plating Material | Gold    |
| Contact Size                                   | Size 20 |
| Contact Current Rating (Max)                   | 7.5 A   |

**Termination Features**

|                                    |       |
|------------------------------------|-------|
| Termination Method to Wire & Cable | Crimp |
|------------------------------------|-------|

**Dimensions**

|           |                         |
|-----------|-------------------------|
| Wire Size | .25 – 6 mm <sup>2</sup> |
|-----------|-------------------------|

**Product Compliance**

[For compliance documentation, visit the product page on TE.com>](#)

|   |   |
|---|---|
| EU RoHS Directive 2011/65/EU                  | Compliant with Exemptions   |
| EU ELV Directive 2000/53/EC                   | Compliant with Exemptions   |
| China RoHS 2 Directive MIIT Order No 32, 2016 | Restricted Materials Above Threshold  |
| EU REACH Regulation (EC) No. 1907/2006        | Current ECHA Candidate List: JUNE 2024 (241)<br>Candidate List Declared Against: JAN 2024 (240) |



SVHC > Threshold:

Pb (1% in Contact Lead-Copper Alloy)

**Article Safe Usage Statements:**

Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

Halogen Content

Not Yet Reviewed for halogen content

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>

## Compatible Parts

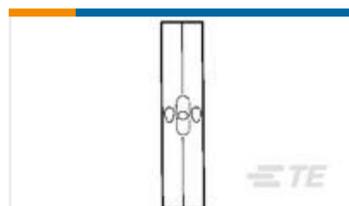


TE Part # 0007-008-100L  
CONT SOC ASSY

## Customers Also Bought



TE Part #4160-203-1631L  
CONT PIN



TE Part #321280  
SPLICE,SOLIS BUTT 14-12



TE Part #8-34067-1  
PG BUTT SPLC 22-16COMM22-18MIL



TE Part #9-1437624-4  
PKS1103B101/4=KNOB PLSTC AL/SK



TE Part #478542-000  
TMS-SCE-1K-3/32-2.0-S2-9



TE Part #A81736-000  
RNF-100-MINI-SPL-1/2-BK



TE Part #4162-201-1631L  
CONT SOC ASSY



TE Part #0007-008-100  
CONT SOC ASSY



TE Part #R-10686-1  
RTD,CAP,GP,N120,672,.5%,.25D



TE Part #R-4909  
EE22BWW/SJ

## Documents

### CAD Files

[3D PDF](#)

[3D](#)

**Customer View Model**

[ENG\\_CVM\\_CVM\\_0004-058-100L\\_99.2d\\_dxf.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_0004-058-100L\\_99.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_0004-058-100L\\_99.3d\\_stp.zip](#)

English

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