



DEUTSCH

TE Internal #: 4160-203-1631L

Pin Contact, Gold (Au), Size 16 Contact Size, 16 AWG, 1.5 mm²

Wire, Crimp

[View on TE.com >](#)

Connectors > Contacts > Connector Contacts



Contact Type: **Pin**

Contact Mating Area Plating Material: **Gold (Au)**

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

Contact Size: **Size 16**

Wire Size: **16 AWG**

Features

Contact Features

Contact Type	Pin
Contact Mating Area Plating Material	Gold (Au)
Wire Contact Termination Area Plating Material	Gold
Contact Size	Size 16
Contact Current Rating (Max)	13 A

Termination Features

Termination Method to Wire & Cable	Crimp
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Dimensions

Wire Size	1.5 mm ²
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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: JAN 2025 (247) Candidate List Declared Against: JUNE 2024 (241)

SVHC > Threshold:

Pb (.7% 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

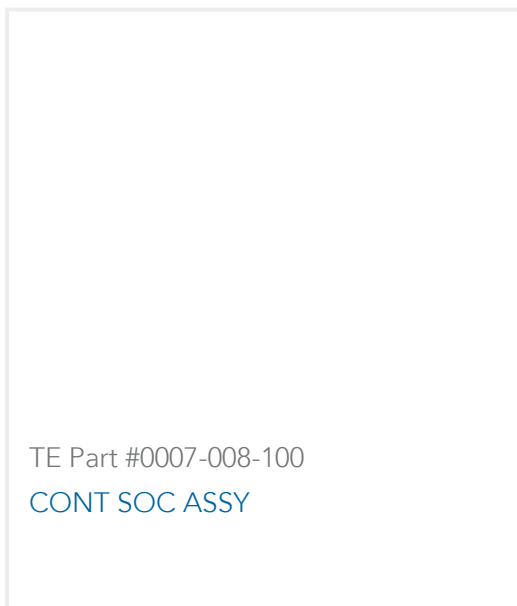
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 4162-201-1631L
CONT SOC ASSY

Customers Also Bought



TE Part #0007-008-100
CONT SOC ASSY



TE Part #409670-000
222K121-100/180-0



TE Part #0662-207-1631L
CONT SOC ASSY



TE Part #100504L
CONT SOC ASSY



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



TE Part #2-36161-5
TERMINAL,PIDG R IR 12 6



TE Part #4-1437622-7
KN500B1/8=KNOB BLK KNURL 1/8 S



TE Part #0004-058-100L
CONT PIN



TE Part #6-1462039-7
IM23KS=IM RELAY 50mW 5V short pins



TE Part #4162-202-1631L
CONT SOC ASSY

Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_4160-203-1631L_99.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_4160-203-1631L_99.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_4160-203-1631L_99.3d_stp.zip](#)

English

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