



DEUTSCH

TE Internal #: 2562-209-2031

Socket Contact, Gold, Size 20 Contact Size, 20 AWG Wire Size, .5 mm<sup>2</sup> Wire Size, Crimp

[View on TE.com >](#)

Connectors > Contacts > Connector Contacts



Contact Type: **Socket**

Contact Mating Area Plating Material: **Gold**

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

Contact Size: **Size 20**

Wire Size: **20 AWG**

**Features**

**Contact Features**

Contact Type	Socket
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
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**Dimensions**

Wire Size	.5 mm <sup>2</sup>
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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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235)



SVHC > Threshold:

Pb (1.2% 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 # 2560-212-2031  
CONT PIN

## Customers Also Bought



TE Part #1658646-1  
KIT,HDP-20,OVRMLD,RCPT,SIZE 1,



TE Part #8-52929-1  
PIDG Long Spring Spade Tongue  
Terminals



TE Part #5745171-5  
AMPL CBL CLMP KIT SZ 1



TE Part #3-1419108-5  
RTD34012



TE Part #1052422-1  
2052 0000 02,SMA FM JACK RECPT



TE Part #5677952005  
RNF-3000 Heat Shrink Tubing



TE Part #A1004RT24K1-F  
NTC THERMISTOR ASSEMBLY