



DEUTSCH

TE Internal #: 0662-207-0482

Connector Contacts, Socket, Silver, Silver, 6 – 3AWG Wire Size, 13.29 – 21.14mm<sup>2</sup> Wire Size, Crimp, 80A Contact Current Rating (Max)

[View on TE.com >](#)

Connectors > Rectangular Connectors > Connector Contacts



Contact Type: **Socket**

Contact Mating Area Plating Material: **Silver**

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

Wire Size: **13.29 – 21.14 mm<sup>2</sup>**

**Features**

**Contact Features**

Contact Type	Socket
Contact Mating Area Plating Material	Silver
Wire Contact Termination Area Plating Material	Silver
Contact Current Rating (Max)	80 A

**Termination Features**

Termination Method to Wire & Cable	Crimp
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**Dimensions**

Wire Size	13.29 – 21.14 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: JUL 2021 (219) Candidate List Declared Against: JUL 2021 (219) SVHC > Threshold: Pb (1.2% in Contact Lead-Copper Alloy) <small>Article Safe Usage Statements:</small>



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

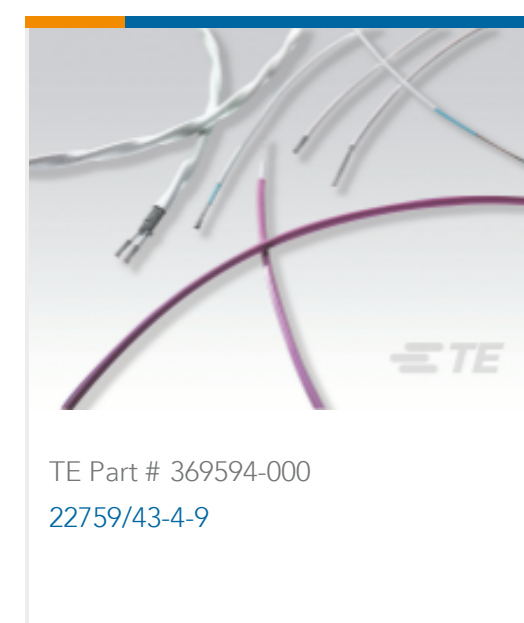
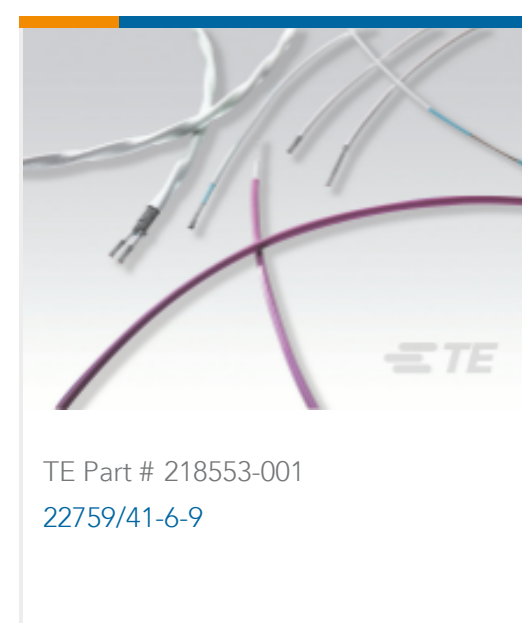
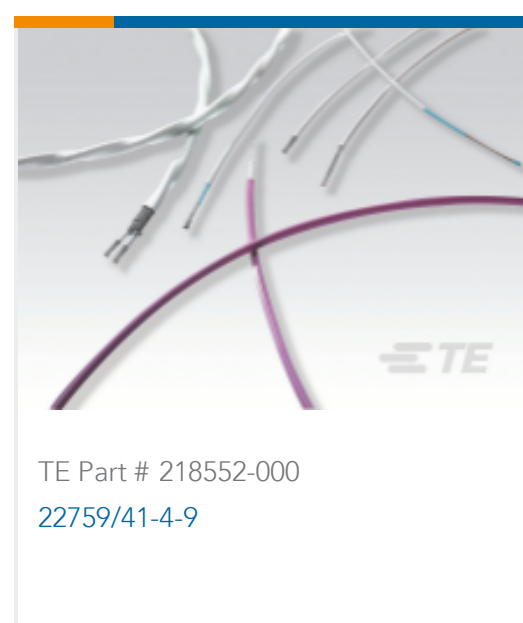
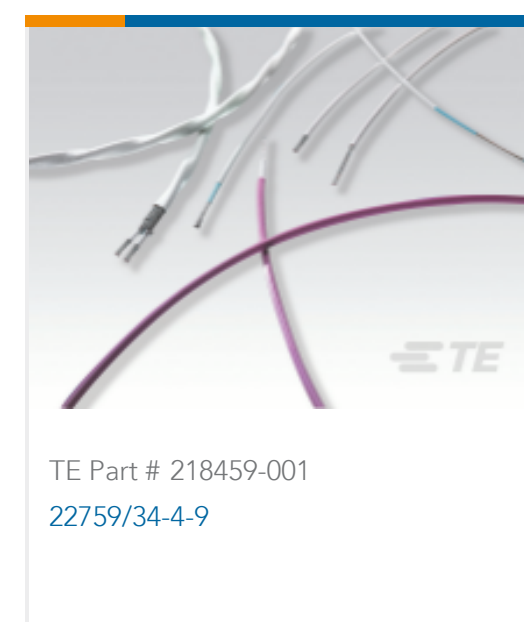
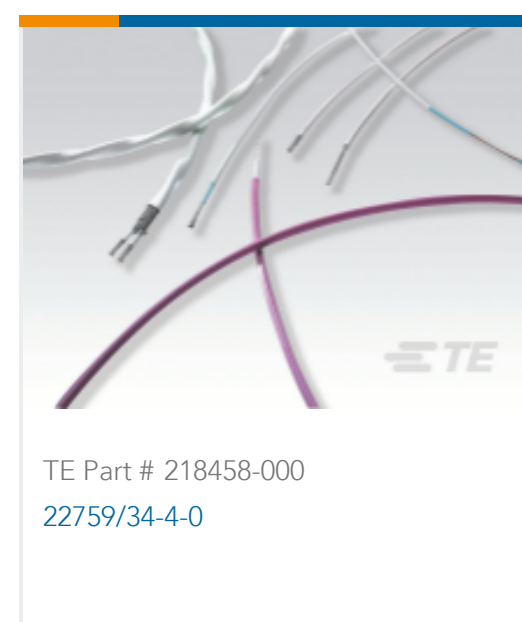
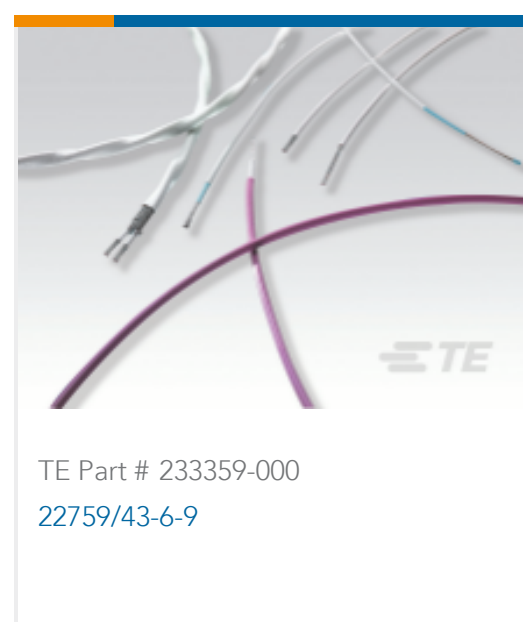
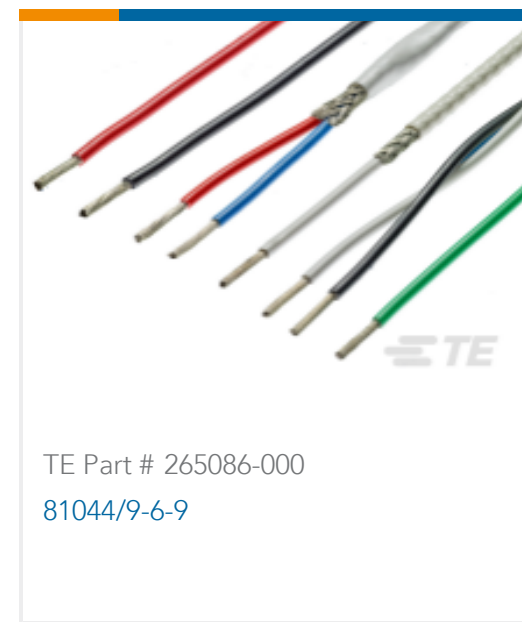
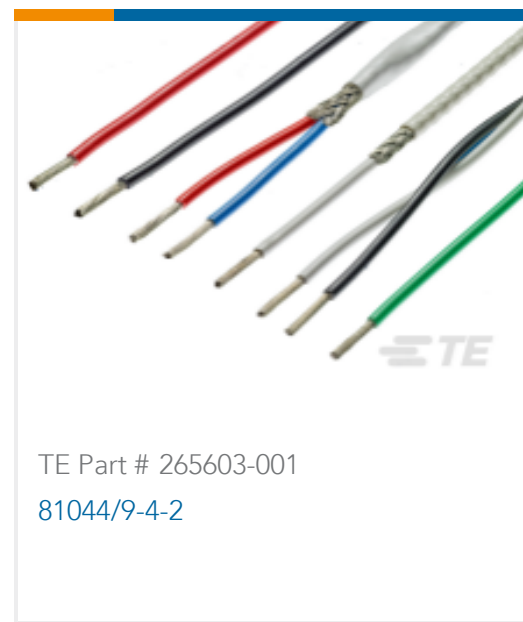
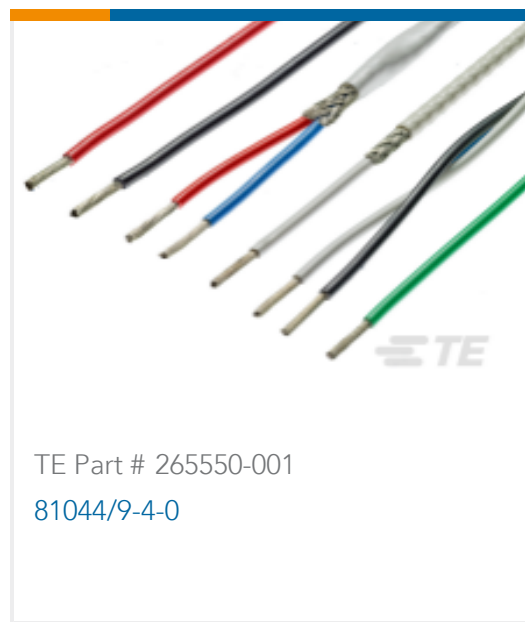
Solder Process Capability

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 # 265405-000  
44A0811-4-2



TE Part # EL5786-000  
55A4833-4-MST3-9CS2275



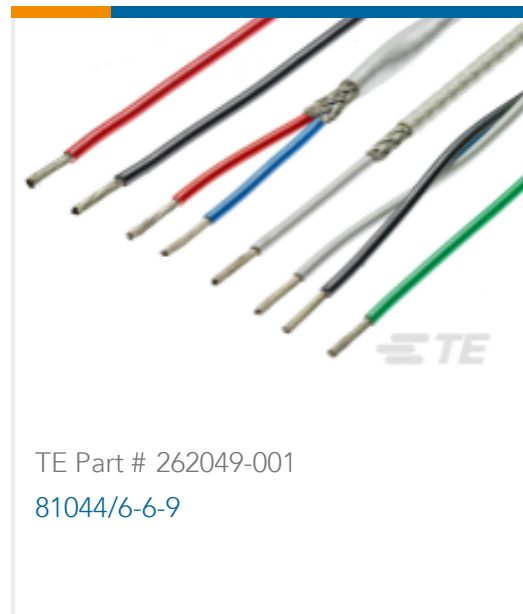
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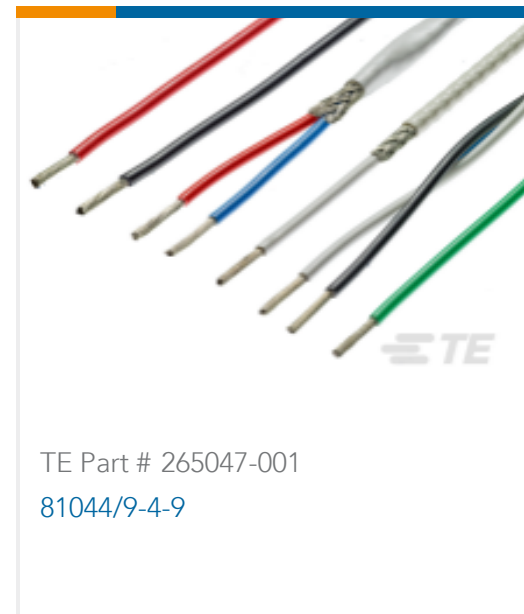
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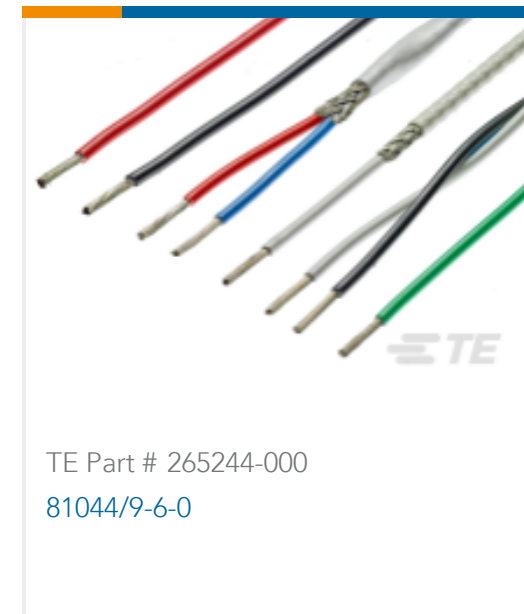
TE Part # 262062-001  
81044/6-4-9



TE Part # 262049-001  
81044/6-6-9



TE Part # 265047-001  
81044/9-4-9



TE Part # 265244-000  
81044/9-6-0

### Customers Also Bought



TE Part #0662-207-0882  
CONT SOC ASSY



TE Part #0662-207-1282  
CONT SOC ASSY



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



TE Part #YDTS24W23-35SNV001  
RECP ASSY



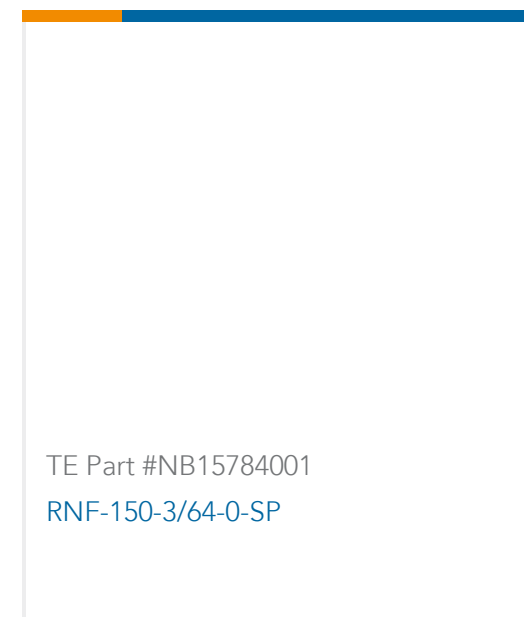
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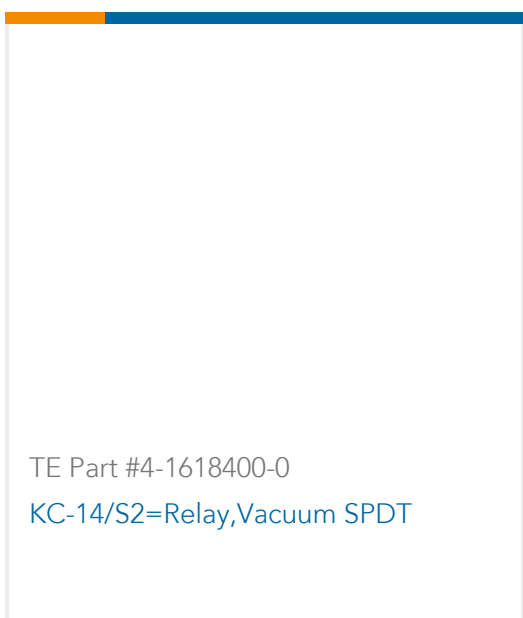
TE Part #YDTS24W17-35SAV001  
RECP ASSY



TE Part #0660-206-0482  
CONT PIN



TE Part #NB15784001  
RNF-150-3/64-0-SP



TE Part #4-1618400-0  
KC-14/S2=Relay,Vacuum SPDT

### Documents



## Product Drawings

### CONT SOC ASSY

English

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## CAD Files

### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_0662-207-0482\\_C.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_0662-207-0482\\_C.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_0662-207-0482\\_C.3d\\_stp.zip](#)

English

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## Datasheets & Catalog Pages

### DEUTSCH High Power Contacts for MIL-DTL-5015

English

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