0662-207-0082 ✔ ACTIVE

DEUTSCH

TE Internal #: 0662-207-0082

Silver (Ag), Socket Contact, 35 – 55 mm² Wire, Crimp

View on TE.com >

Connectors > Contacts > Connector Contacts



Contact Type: **Socket**

Contact Mating Area Plating Material: **Silver (Ag)**

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

Wire Size: **35 – 55 mm²**

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

Features

Contact Features

Contact Type	Socket
Contact Mating Area Plating Material	Silver (Ag)
Wire Contact Termination Area Plating Material	Silver
Contact Current Rating (Max)	150 A

Termination Features

Termination Method to Wire & Cable	Crimp

Dimensions

Wire Size	35 – 55 mm²

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量超出标准 Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Pb (4% in Component Part) 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

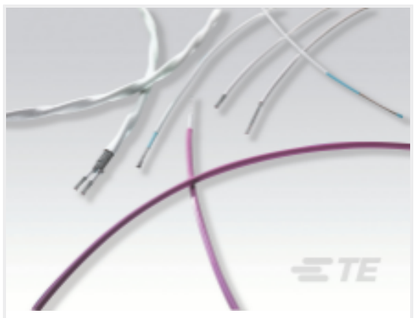
Product Compliance Disclaimer

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

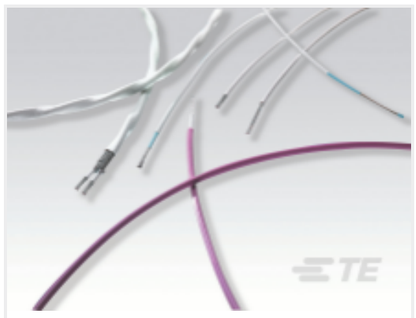
Compatible Parts



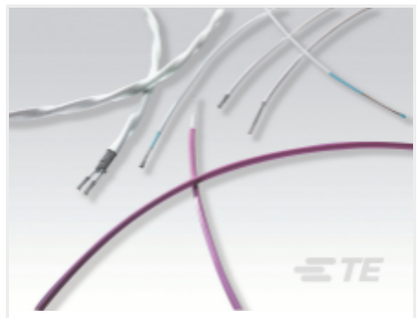
TE Part # 029265-000
81044/6-0-2



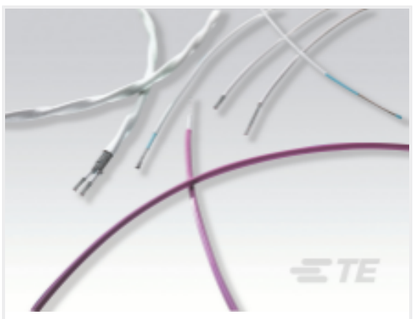
TE Part # CAT-55A-SC-0-8
Gen.Purpose Hookup wire, Silver,0-8



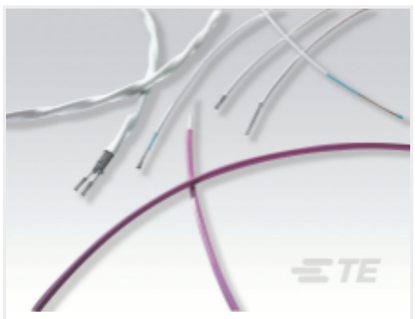
TE Part # CAT-55PC-NC-H-0-16
Hookup Wire: Nickel Coated Copper Wire, 0-16 AWG



TE Part # CY0135-000
82A1813-1-2-2-F871



TE Part # EM8436-000
55/2324H-22-9/96-9



TE Part # 218540-000
55A0813-2-9



TE Part # 262087-001
81044/6-2-9



TE Part # 262097-000
81044/6-0-9



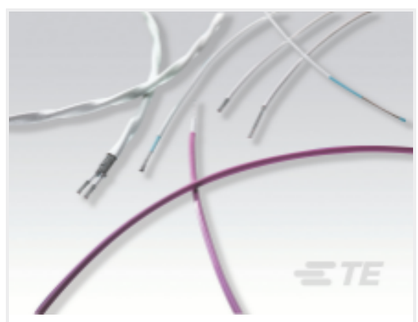
TE Part # 265110-000
44A0811-0-0



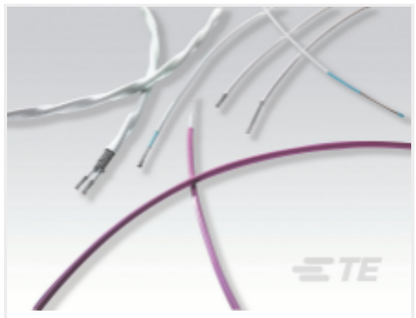
TE Part # 511767-000
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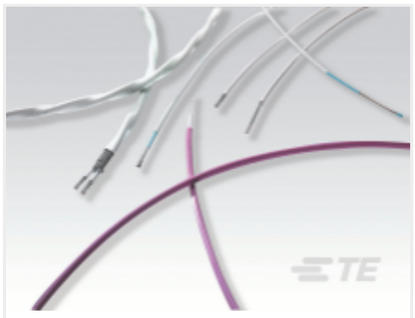
TE Part # 591899-000
81044/9-0-0



TE Part # CAT-AS22759-34
SAE AS22759: 34/35/41/42/43 - Dual-Wall, Normal Weight Wire



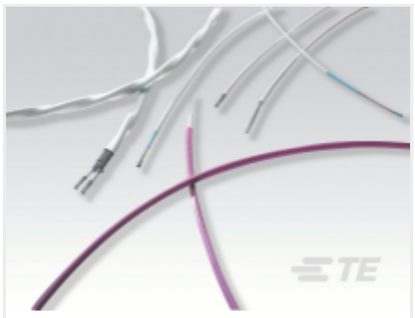
TE Part # CAT-55PC-TC-H-0-8
Hookup Wire: Tin Coated Copper Wire, 0-8 AWG



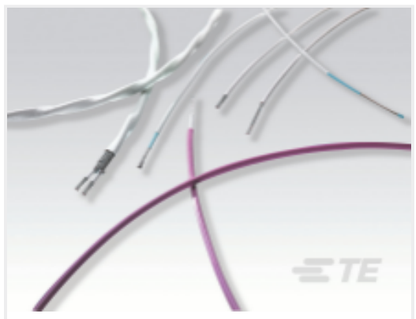
TE Part # CAT-55A-TC-H-0-8
General Purpose Hookup Wire: Tin Coated Copper Wire, 0-8 AWG



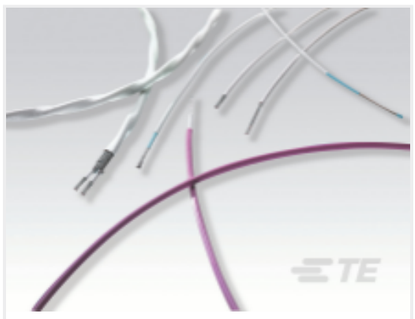
TE Part # CV6391-000
81044/9-0-2



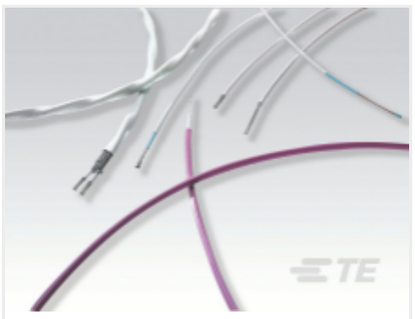
TE Part # CR0853-000
55PC0812-0-0



TE Part # EG9520-000
55PC1811-0-9-9



TE Part # CY0136-000
82A1813-1-3-3-F871



TE Part # CY0138-000
82A1813-1-6-6-F871



TE Part # 099939-000
81044/9-2-2

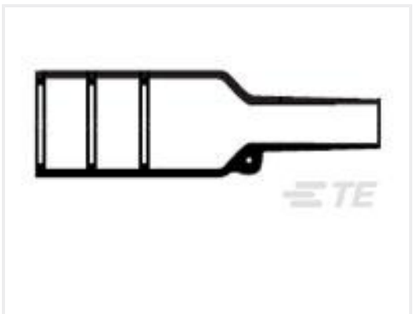
Customers Also Bought



TE Part #CAT-R21-73106549
Bulbous Heat Shrink Boots: Lipped, Right Angle



TE Part #814728-000
202A142-3/42-0



TE Part #016211-000
202K163-100/180-0



TE Part #1-608036-4
SILICONE FUSION TAPE,1"X15'

TE Part #1616096-1
SDH110B=CONTACTOR

TE Part #CTD210-3127
CTD210-3127=RELAY



TE Part #E405-1015
E405-1015=RELAY

TE Part #CTD210-3105
CTD210-3105=RELAY

TE Part #CTD210-3113
CTD210-3113=RELAY

Documents

Product Drawings

CONT SOC ASSY

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_0662-207-0082_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_0662-207-0082_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_0662-207-0082_C.3d_stp.zip

English

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Datasheets & Catalog Pages

DEUTSCH High Power Contacts for MIL-DTL-5015

English