



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
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Dimensions

Wire Size	35 – 55 mm²
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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	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) 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.

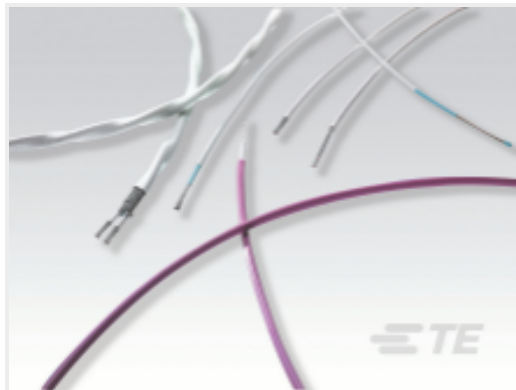
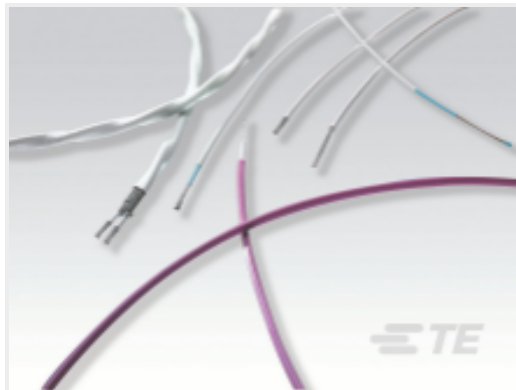


Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

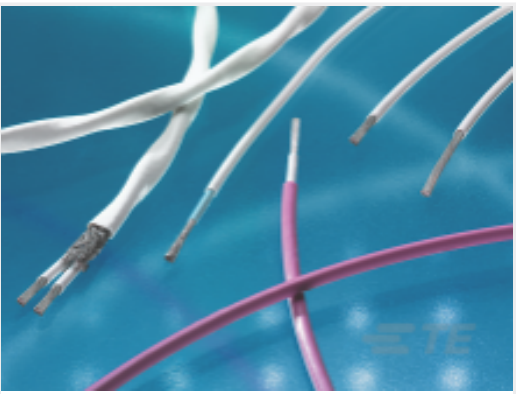
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 265110-000 44A0811-0-0	 TE Part # CAT-55A-TC-H-0-8 General Purpose Hookup Wire: Tin Coated Copper Wire, 0-8 AWG	 TE Part # 511767-000 81044/6-2-2	 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 # 591899-000 81044/9-0-0	 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 # CY0138-000 82A1813-1-6-6-F871	 TE Part # CY0136-000 82A1813-1-3-3-F871	 TE Part # 265116-000 81044/9-0-9



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



TE Part # CAT-55A-TC-T-0-18
General Purpose Single Core Cable:
Tin-Coated Copper, 0-18 AWG



TE Part # 265108-002
44A0811-0-9



TE Part # 265096-001
81044/9-2-9



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



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



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

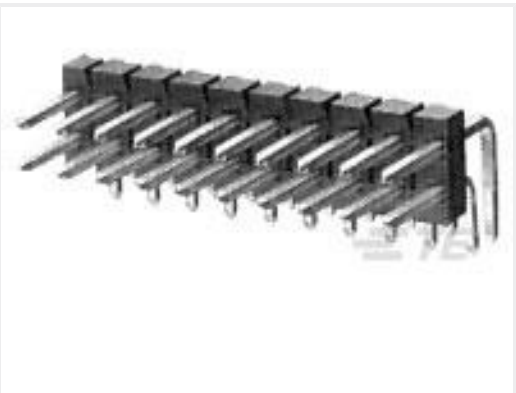


TE Part # EM8436-000
55/2324H-22-9/96-9

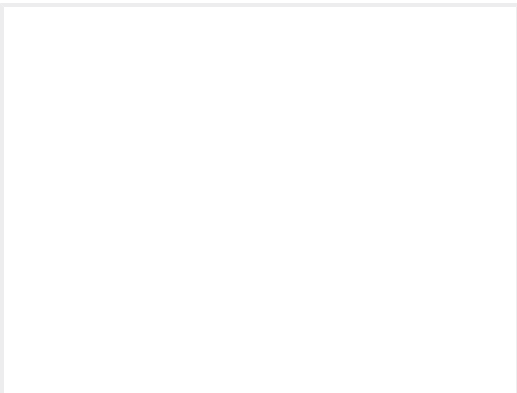
Customers Also Bought



TE Part # YDTS24W19-35PNV001
RECP ASSY



TE Part # 9-103326-0
80 MODII HDR DRRA B/A .100CL



TE Part # 6162-217-1277
COAX SOC ASSY



TE Part # 38941-22L
CONTACTS



TE Part # 38943-20L
CONT SOC ASSY



TE Part # YDTS24W15-35PAV001
RECP ASSY



TE Part # CAT-AM74-UN384H
AMP-LATCH UNIVERSAL HEADERS



TE Part # 38943-16L
CONT SOC ASSY



TE Part # YDTS24W21-41SAC001
RECP ASSY

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

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

DEUTSCH High Power Contacts for MIL-DTL-5015

English