



Connectors > Contacts > Connector Contacts



Contact Type: **Tab**
Contact Mating Area Plating Material: **Silver**
Wire Contact Termination Area Plating Material: **Silver**
Wire Size: **1.25 - 1.4 mm², 2 - 3 mm²**

Features

Contact Features

Mating Tab Width	5.84 mm[.23 in]
Mating Tab Thickness	2.67 mm[.105 in]
Wire Contact Termination Area Plating Thickness	2.54 µm[100 µin]
Wire Contact Termination Area Plating Material Finish	Bright
Contact Mating Area Plating Material Thickness	2.54 µm[100 µin]
Contact Orientation	Right Angle
Contact Underplating Material	Copper
Contact Type	Tab
Contact Mating Area Plating Material	Silver
Wire Contact Termination Area Plating Material	Silver
Contact Base Material	Copper
Contact Current Rating (Max)	35 A

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire & Cable

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Compatible Insulation Diameter Range	3.43 - 4.06 mm[.135 - .16 in]
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Wire Size	1.25 - 1.4 mm ² , 2 - 3 mm ²
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Usage Conditions

Operating Temperature Range	-40 - 85 °C[-40 - 185 °F]
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Operation/Application

Circuit Application	Power
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Packaging Features

Packaging Quantity	100
Packaging Method	Bag

Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable 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 # 206037-2
CPC PLUG ASSEMBLY SIZE 17-3



TE Part # 90382-2
HHHT TYPE XII 16-12 ASSY



TE Part # 69710-1
C-HEAD FRAME W/O DIES



TE Part # 7-1579008-6
UNLOCKING TOOL



TE Part # 66740-2
TYPE XII FEMALE CONT (L.P.)



TE Part # 90145-1
TYPE XII MALE FEMALE ASSY 14-12 DIE SET



TE Part # 2063487-1
SDE TYPE III+ 0.2-2.5mm2 ASSY



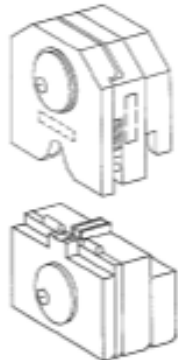
TE Part # 2063487-2
SDE TYPE III+ 0.2-2.5mm2 DIE SET



TE Part # 2217484-1
KIT, BTLI, HEAVY HEAD



TE Part # 2217484-2
KIT, BTLI, HEAVY HEAD

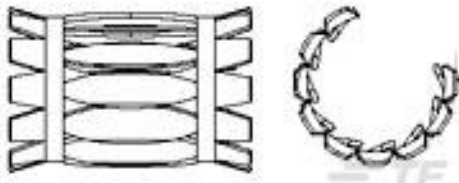


TE Part # 90145-2
TYPE XII MALE FEMALE ASSY 16-14 DIE SET

Customers Also Bought



TE Part # 206227-1
CPC SERIES 3



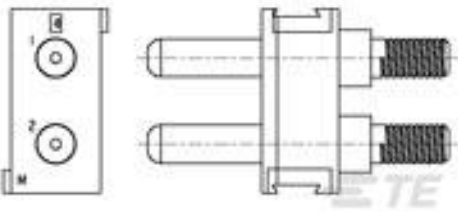
TE Part # 5-192013-4
LA1A .375 .006 SIL. PL



TE Part # 66262-4
MALE CONTACT ASSY. (L.P.)



TE Part # 1648990-1
700-0105-03102=RAIL,LOCKING



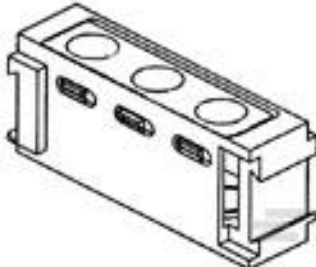
TE Part # 6648499-1
M MODULE,PIN,DOMINO,EXT THD



TE Part # 1718165-1
MINI MAG MATE CONTACT (LEAF SPRING)



TE Part # 1648463-1
765-12-0080C=TA HSG,PIN,MOD C



TE Part # 1648461-1
765-10-0080A=TA HSG,PIN,A MOD

Documents



Product Drawings

MALE CONTACT ASSY. (L.P.)

English

CAD Files

Customer View Model

ENG_CVM_66261-4_Y.3d_igs.zip

English

Customer View Model

ENG_CVM_66261-4_Y.3d_stp.zip

English

Customer View Model

ENG_CVM_66261-4_Y.2d_dxf.zip

English

3D PDF

English

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

Datasheets & Catalog Pages

AMP Circular Connectors for Commercial Signal & Power Applications

English

Power Contacts

English

M_SERIES_PIN_AND_SOCKET_CONNECTORS

English

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Instruction Sheet (U.S.)

English

Agency Approvals

UL

English