

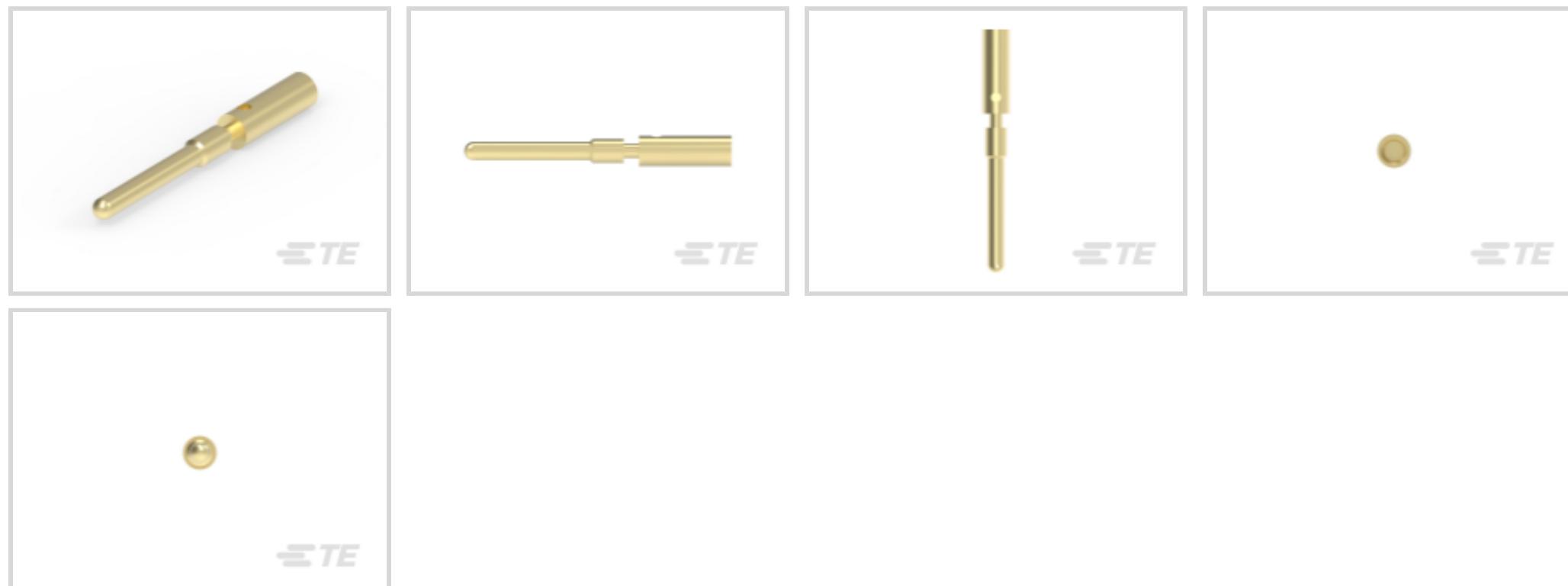
Triad 01 Crimp

TE Internal #: 5-1437720-7

Socket Contact, Tribor, Discrete Wire, 26 - 22 AWG Wire Size, .14 - .

34 mm² Wire Size, Crimp, Brass, Signal, Triad 01 Crimp[View on TE.com >](#)

Connectors > Contacts > Connector Contacts

Contact Type: **Socket**Contact Mating Area Plating Material: **Tribor**Wire Contact Termination Area Plating Material: **Gold**Contact Retention Within Housing: **Without**Compatible With Wire & Cable Type: **Discrete Wire**

Features

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Contact Features

Contact Mating Area Plating Material Thickness	4 μ m
Contact Type	Socket
Contact Mating Area Plating Material	Tribor
Wire Contact Termination Area Plating Material	Gold
Contact Retention Within Housing	Without
Contact Base Material	Brass
Contact Current Rating (Max)	1 A

Termination Features

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

Dimensions

Wire Size	.14 - .34 mm ²
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Operation/Application

Circuit Application

Signal

Packaging Features

Packaging Quantity

500

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: JAN 2024
(240)Candidate List Declared Against: JAN 2024
(240)

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

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Hand solderable with lead free solder

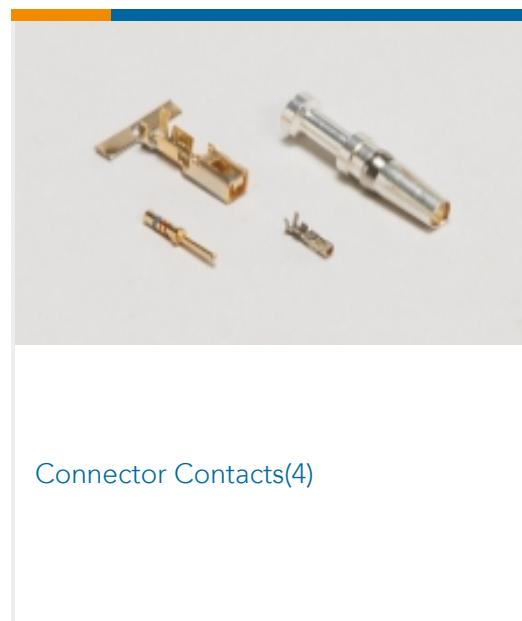
Product Compliance Disclaimer

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>

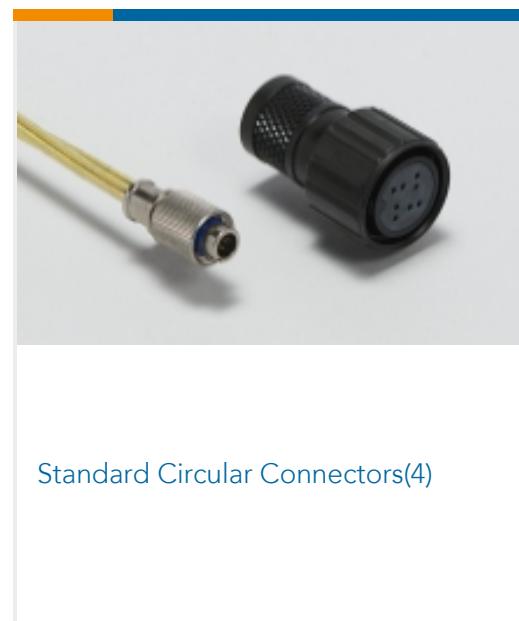
Compatible Parts

TE Part # 601966-1
CRIMPING TOOL M22520/2-01

Also in the Series | [Triad 01 Crimp](#)

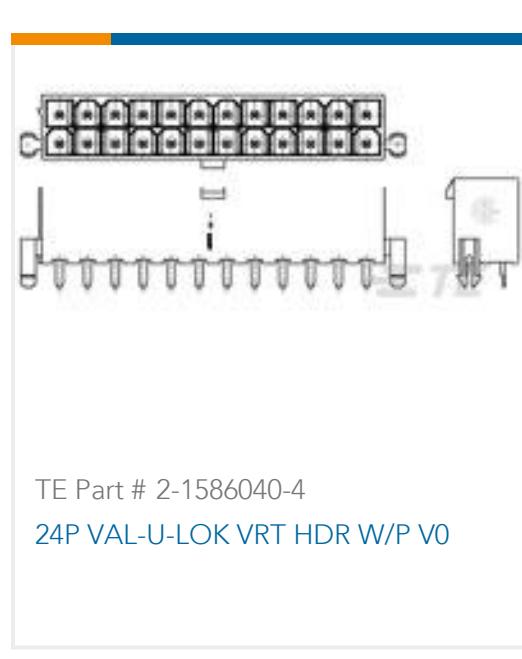
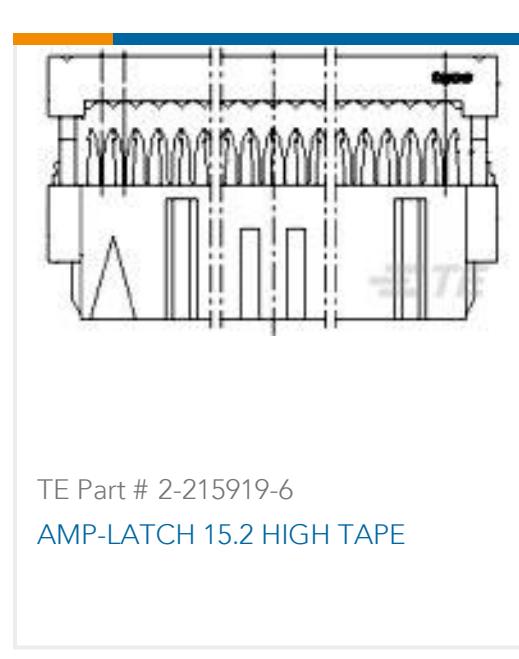


Connector Contacts(4)



Standard Circular Connectors(4)

Customers Also Bought

TE Part # 1-1437719-1
T01-0540-P03-MALE PLUG
CONNECTOR-CRIMPTE Part # 5-1437720-5
T01-CRIMP-P05-TRIADTE Part # 5-1437720-4
T01-CRIMP-P03TE Part # 2886152008
CGAT-24/8-0-STKTE Part # 2-1586040-4
24P VAL-U-LOK VRT HDR W/P V0TE Part # 2-215919-6
AMP-LATCH 15.2 HIGH TAPETE Part # 9-966443-9
50 POS. MOD II PIN HDR, SGL ROWTE Part # 160831-9
PL REC 1.0-2.5 MM2 NICKEL SILVERTE Part # 216156-1
44P.HDP22 PLUG ASSY

Documents

Product Drawings

[T01-CRIMP-S05=TRIAD](#)

English

CAD Files

[3D PDF](#)

3D

[Customer View Model](#)

[ENG_CVM_CVM_5-1437720-7_A.2d_dxf.zip](#)

English

[Customer View Model](#)

[ENG_CVM_CVM_5-1437720-7_A.3d_igs.zip](#)

English

[Customer View Model](#)

[ENG_CVM_CVM_5-1437720-7_A.3d_stp.zip](#)

English

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

Product Specifications

[Application Specification](#)

English