



Triad 01 Crimp

TE Internal #: 5-1437720-5

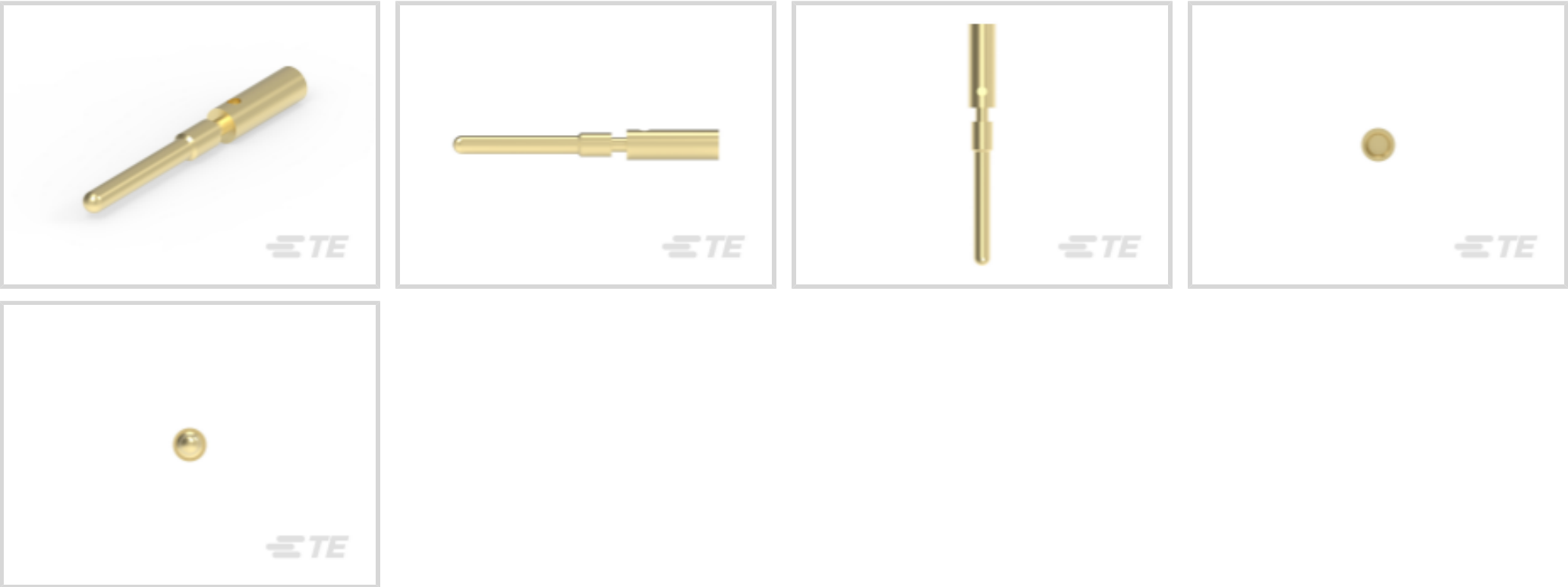
Tribor, Pin Contact, 26 – 22 AWG, 60 VAC, 60 VDC, .14 – .34 mm²

Wire, Discrete Wire, Crimp, Brass, Signal, -40 – 80 °C [-40 – 176 °F],

Triad 01 Crimp

[View on TE.com >](#)

Connectors > Contacts > Connector Contacts



Contact Type: **Pin**

Contact Mating Area Plating Material: **Tribor**

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

Operating Voltage: **60 VDC**

Features

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Electrical Characteristics

Operating Voltage	60 VDC
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Contact Features

Contact Orientation	Straight
Barrel Type	Closed
Contact Mating Area Plating Material Thickness	4 μm[157.48 μin]
Contact Length	13.3 mm[.524 in]
Contact Type	Pin
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 mm²
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Usage Conditions

Operating Temperature Range	-40 – 80 °C[-40 – 176 °F]
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Operation/Application

Circuit Application	Signal
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Packaging Features

Packaging Quantity	500
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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	Out of Scope
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: JUNE 2025 (250) SVHC > Threshold: Pb (1.75% in M-15106-2) 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 < 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 #350792-3
04P UMNL PIN HDR ASSY 94VO LF

TE Part #4-641126-0
10P MTA100 HDR ASY FL/STR LF

TE Part #862004-1
RECEPTACLE

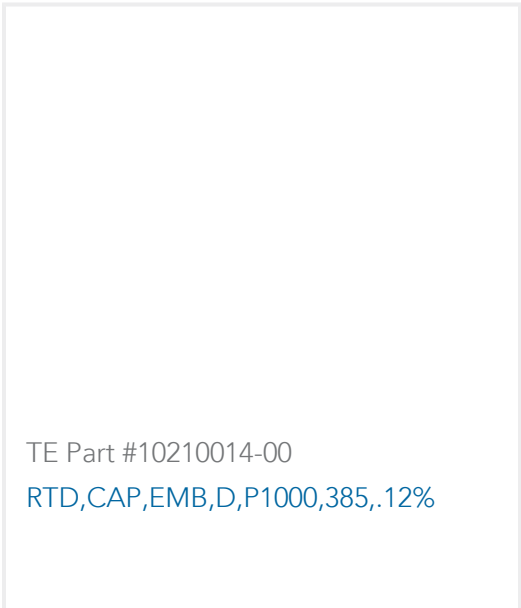
TE Part #8-1437719-1
T01-0580-P03-MALE REC PANEL MOUNT SOLDER

TE Part #1-1437720-3
T01-0590-PS03=T01-0590-PS03

TE Part #1-1437720-4
T01-0590-PS05

TE Part #1969820-1
250 HIGH TEMP POS LOCK HSG LCP

TE Part #5103308-1
A/L LOW PRO HDR 10P VERT BLACK



Documents

Product Drawings

T01-CRIMP-P05=TRIAD

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5-1437720-5_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5-1437720-5_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5-1437720-5_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