5-1437720-7 ACTIVE

Triad 01 Crimp

TE Internal #: 5-1437720-7

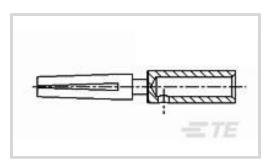
Triad 01 Crimp, Connector Contacts, Socket, Tribor, 24AWG Wire Size, .14mm² / .25mm² Wire Size, Brass, Wire & Cable, 1A Contact

Current Rating (Max)

View on TE.com >



Connectors > Rectangular Connectors > Connector Contacts



Contact Type: Socket

Contact Mating Area Plating Material: Tribor

Wire Size: .14 mm², .25 mm²
Contact Base Material: Brass

Features

Product Type Features

Connector & Contact Terminates To	Wire & Cable
Contact Features	
Contact Mating Area Plating Thickness	4 μm
Contact Type	Socket
Contact Mating Area Plating Material	Tribor
Contact Base Material	Brass
Contact Current Rating (Max)	1 A
Dimensions	
Wire Size	.14 mm², .25 mm²
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: JUN 2020 (209)



Candidate List Declared Against: JUN 2020

(209)

SVHC > Threshold:

Pb (3% 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

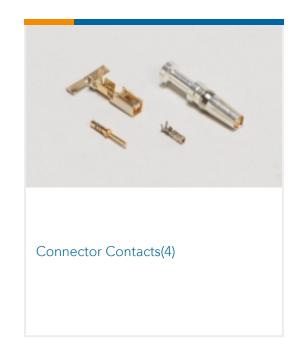
Product Compliance Disclaimer

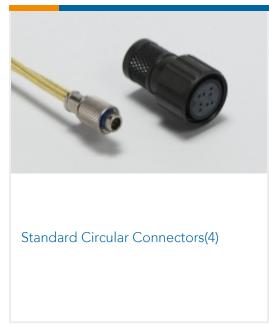
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



Also in the Series | Triad 01 Crimp

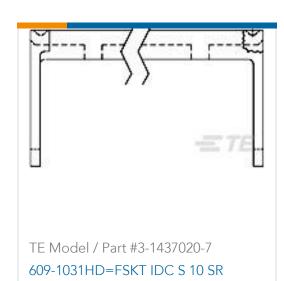




Customers Also Bought

10/12/2020 02:15PM | Page 2

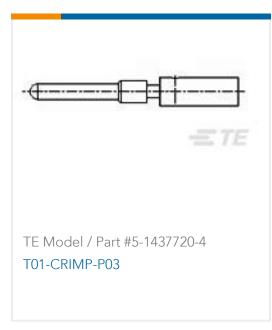


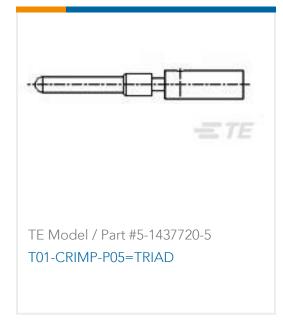




















Documents

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

Triad 01 Crimp, Connector Contacts, Socket, Tribor, 24AWG Wire Size, .14mm² / . 25mm² Wire Size, Brass, Wire & Cable, 1A Contact Current Rating (Max)



Application Specification

English

Product Environmental Compliance

TE Material Declaration

English