T2030031002-000 ✔ ACTIVE

TE Internal #: T2030031002-000

Silver (Ag), Pin Contact, 22 AWG, Locking Lance Contact Retention, Crimp, Brass, Signal

View on TE.com >

Connectors > Contacts > Connector Contacts



Contact Type: **Pin**

Contact Mating Area Plating Material: **Silver (Ag)**

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

Contact Retention Within Housing: **With**

Contact Retention Type Within Housing: **Locking Lance**

Features

Contact Features

Contact Type	Pin
Contact Mating Area Plating Material	Silver (Ag)
Wire Contact Termination Area Plating Material	Silver
Contact Retention Within Housing	With
Contact Base Material	Brass
Contact Current Rating (Max)	2 A

Termination Features

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

Mechanical Attachment

Contact Retention Type Within Housing	Locking Lance

Dimensions

Wire Size	22 AWG

Operation/Application

Circuit Application	Signal

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	Not Compliant
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 (1.91% in M-71438-1) **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	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 # T2120062101-001
HK2/4-006-M



TE Part # T2030032002-000
HEF-0.3(AWG26-22)

Customers Also Bought



TE Part #T2030541002-000
HEM-0.3,L=25

TE Part #T2400031100-002
HSM-10 with cap(10 sq mm)



TE Part #T0930050457-001
FLOATING WASHER



TE Part #T2071064101-000
H6BP-T2-M DOCKING FRAME_FLOATING



TE Part #T2400031040-002
HSM-4.0 with cap(4.0 sq mm)



TE Part #T2120062101-001
HK2/4-006-M



TE Part #T2030032002-000
HEF-0.3(AWG26-22)



TE Part #T2040051060-001
HMM-6.0,L=35



TE Part #T2040051040-001
HMM-4.0,L=35



TE Part #T2120062201-001
HK2/4-006-F

Documents

Product Drawings

HEM-0.3(AWG26-22),L=28

English

CAD Files

Customer View Model

ENG_CVM_CVM_T2030031002-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T2030031002-000_A.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_T2030031002-000_A.2d_dxf.zip

English

3D PDF

3D

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages

HDC Floating Charge Connector for AGV Charge

English

Product Specifications

Application Specification

English

Application Specification