# T2030031025-000 <

TE Internal #: T2030031025-000 Pin Contact, Silver, Locking Lance Contact Retention, 14 AWG Wire Size, Crimp, Brass, Signal View on TE.com >



Connectors > Contacts > Connector Contacts



Contact Type: Pin

Contact Mating Area Plating Material: Silver

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
Wire Contact Termination Area Plating Material	Silver
Contact Retention Within Housing	With
Contact Base Material	Brass
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	14 AWG
Operation/Application	
Circuit Application	Signal

#### T2030031025-000

Pin Contact, Silver, Locking Lance Contact Retention, 14 AWG Wire Size, Crimp, Brass, 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 Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) SVHC > Threshold: Pb (1.91% in Component Part) Aticle 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	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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

## **Compatible Parts**



### Documents

**C** For support call+1 800 522 6752

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Pin Contact, Silver, Locking Lance Contact Retention, 14 AWG Wire Size, Crimp, Brass, Signal



**Product Drawings** HEM-2.5,L=28

English

**CAD** Files

**Customer View Model** 

ENG\_CVM\_CVM\_T2030031025-000\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_T2030031025-000\_A.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_T2030031025-000\_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** 

Application Specification

English