



Search by part # or keyword

Products

Industries & Solutions

Resources

TE Store

Sign In



Connectors > PCB Connectors > Wire-To-Board Connectors > Wire-To-Board Connector Contacts

# 182734-2

CONTACT REC HE14 COSI LOOSE P



AMPMODU HE 13/HE 14

TE Internal #: **182734-2**

TE Internal Description: **CONTACT REC HE14 COSI LOOSE P**

Contact Type : **Socket**

Wire Size (AWG): **28 – 24**

Wire Size (mm<sup>2</sup>): **.08 – .24**

Contact Mating Area Plating Material : **Tin**

Packaging Method : **Loose Piece**

[Similar Products](#) | [Digital Datasheet](#)

**Compatible Parts & Tooling**

**Free Shipping** to select countries. Exclusions apply. See complete details at [TE Store FAQs](#)

QTY:

Extended Price:

### We are here to help!

Get in touch with our product experts.



**CHAT WITH US**



**EMAIL US**



**CALL US**

#### Documents

#### Features

#### Product Compliance

#### Product Drawings

- CONTACT REC HE14 COSI LOOSE P  
[CONTACT REC HE14 COSI LOOSE P](#) English
- CONTACT REC HE14 COSI LOOSE P  
[CONTACT REC HE14 COSI LOOSE P](#) English
- CONTACT REC HE14 COSI LOOSE P  
[CONTACT REC HE14 COSI LOOSE P](#) English

#### CAD Files

- 3D PDF  
[3D\\_CVM\\_CVM\\_182734-2\\_P1.pdf](#) 3D
- Customer View Model  
[ENG\\_CVM\\_CVM\\_182734-2\\_P1.2d\\_dxf.zip](#) English
- [ENG\\_CVM\\_CVM\\_182734-2\\_P1.3d\\_igs.zip](#) English
- [ENG\\_CVM\\_CVM\\_182734-2\\_P1.3d\\_stp.zip](#) English

#### Product Specifications

- Application Specification  
[ENG\\_SS\\_114-15104\\_A.pdf](#) English

#### Product Environmental Compliance

- TE Material Declaration  
[ENG\\_PC\\_MD\\_182734-2\\_A\\_MD\\_182734-2\\_06092014732\\_dmtec.pdf](#) English

Feedback

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features Connector & Contact Terminates To : **Wire & Cable**  
Wire/Cable Type : **Discrete Wire**  
Product Type : **Contact**

Contact Features Contact Base Material : **Phosphor Bronze**  
Contact Mating Area Plating Material Thickness (µm): **2.5**  
Contact Type : **Socket**  
Contact Mating Area Plating Material : **Tin**

Termination Features Termination Method to Wire & Cable :  
**Crimp, Insulation Displacement Crimp (IDC)**

Dimensions Accepts Wire Insulation Diameter Range :  
**.8 – 1.5 mm [ .032 – .059 in ]**  
Wire Size (AWG): **28 – 24**  
Wire Size (mm<sup>2</sup>): **.08 – .24**

Packaging Features Packaging Quantity : **200**  
Packaging Method : **Loose Piece**

EU RoHS Directive 2011/65/EU

*This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU. The restrictions under 2015/863/EU apply as of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and control equipment).*

EU ELV Directive 2000/53/EC

China RoHS 2 Directive MIIT Order No 32, 2016

EU REACH Regulation (EC) No. 1907/2006 Current ECHA Candidate List: **JUL 2019 (201)**  
Candidate List Declared Against: **JUL 2019 (201)**

Halogen Content

Solder Process Capability Not applicable for solder process capability

Statement of Compliance [Statement of Compliance pdf](#)

## Compliance Documents

There may be Environmental Compliance related documents on the [DOCUMENTATION Tab](#)

## 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>

## Products with Similar Specs

[View All Similar Products](#)

### THIS PRODUCT

### TOP RESULTS

WIRE-TO-BOARD CONNECTOR...

**182734-2**

CONTACT REC HE14 COSI LOOSE P



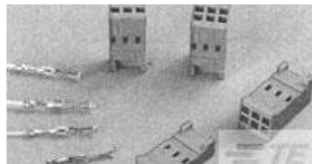
From **In-Stock**

Contact Type : **Socket**  
Wire Size : **28 – 24 AWG**  
Wire Size : **.08 – .24 mm<sup>2</sup>**  
Contact Mating Area Plating  
Material : **Tin**  
Packaging Method : **Loose Piece**

WIRE-TO-BOARD CONNECTOR...

**188744-1**

CONTACT REC HE14 COSI TIN PLATED



From **In-Stock**

Contact Type : **Socket**  
Wire Size : **28 – 24 AWG**  
Wire Size : **.08 – .24 mm<sup>2</sup>**  
Contact Mating Area Plating  
Material : **Tin**  
Packaging Method : **Strip**

WIRE-TO-BOARD CONNECTOR...

**182734-3**

CONTACT REC HE13 COSI LOOSE PIECE



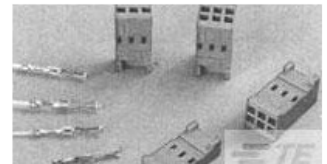
From **In-Stock**

Contact Type : **Socket**  
Wire Size : **28 – 24 AWG**  
Wire Size : **.08 – .24 mm<sup>2</sup>**  
Contact Mating Area Plating  
Material : **Gold**  
Packaging Method : **Loose Piece**

WIRE-TO-BOARD CONNECTOR...

**188746-1**

CONTACT REC HE13 COSI GOLD PLATED



From **In-Stock**

Contact Type : **Socket**  
Wire Size : **28 – 24 AWG**  
Wire Size : **.08 – .24 mm<sup>2</sup>**  
Contact Mating Area Plating  
Material : **Gold**  
Packaging Method : **Strip**



Multiple Configuration  
PCB Headers &  
Receptacles (85)



Wire-to-Board  
Connector Contacts  
(4)



Wire-to-Board  
Connector Housings  
(109)

[ABOUT TE CONNECTIVITY](#)

[FOR PARTNERS](#)

[SUPPORT](#)

[CALL US](#)

[LIVE CHAT](#)

[UNITED STATES \(EN\)](#)