

Connectors > Circular Connectors > Circular Connector Contact Inserts > Crimp Contact Pin - CIRH



Circular Connector Insert Type: **Pin**

Connector System: **Cable-to-Cable**

Connector & Contact Terminates To: **Wire & Cable**

Circuit Application: **Power & Signal**

Features

Product Type Features

Connector System	Cable-to-Cable
Connector & Contact Terminates To	Wire & Cable

Body Features

Primary Product Color	Gold
Circular Connector Insert Type	Pin

Contact Features

Contact Base Material	Copper Alloy
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Termination Features

Termination Method to Wire & Cable	Crimp Terminal
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Dimensions

Wire Size	16 AWG
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Operation/Application

Compatible With Connector Series	CIRH
Circuit Application	Power & Signal

Packaging Features

Packaging Quantity	1000
Packaging Method	Bag/Box

Other

Connector Accessory Comment

For use with CIRH connectors. See catalog for additional product information.

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2019 (197) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable 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>

Also in the Series

Customers Also Bought



TE Part #HDP24-24-35PN
DEUTSCH HDP20 Housings



TE Part #0410-241-0406
INSERT SEAL, CRIMP SLEEVE REDUCER



TE Part #208680-1
SEALING CAP ASSY,SZ 23,CPC



TE Part #1604038-1
CONTACT,175A/180A,1/0 AWG,L/P



TE Part #66255-8
MALE CONTACT ASSY. (STRIP)



TE Part #62428-2
250 FASTON REC 12-10 AWG TPBR



TE Part #DRC22-40PA
40P RECP ASM



TE Part #DT06-2S-C017
PLG, 2P, GRY, BLOCKED



TE Part #Y5015-000000100114
SIZE 16 SOCKET CONTACT

Documents

Product Drawings

SIZE 16 PIN CONTACT

French

Datasheets & Catalog Pages

CIRH Brochure

English

Product Specifications

Application Specification

French