CIRB16KPKF80 × OBSOLETE

TE Internal #: Y5015-000000100111 TE Internal Description: SIZE 16 PIN CONTACT View on TE.com >



Connectors > Circular Connectors > Circular Connector Contact Inserts



Circular Connector Insert Type: Pin

Connector System: Cable-to-Cable

Features

Product Type Features

Connector & Contact Terminates To

Connector System

Body Features

Primary Product Color

Circular Connector Insert Type

Contact Features

Wire & Cable

Cable-to-Cable

Gray

Pin

Contact Base Material	Copper Alloy
Termination Features	
Termination Method to Wire & Cable	Crimp Terminal
Dimensions	
Wire Size	16 AWG
Operation/Application	
Compatible With Connector Series	CIRH
Circuit Application	Power & Signal
Packaging Features	
Packaging Method	Bag/Box
Packaging Quantity	1000
Product Compliance	
For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Compliant

C For support call+1 800 522 6752

CIRB16KPKF80

SIZE 16 PIN CONTACT



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: JAN 2025 (247) 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

Customers Also Bought



Documents

Product Drawings SIZE 16 PIN CONTACT

French

Datasheets & Catalog Pages CIRH Brochure

English

Product Specifications Application Specification CIRB16KPKF80

SIZE 16 PIN CONTACT



French