CIRHSE06T40A35SCNF80M32V0 × OBSOLETE

TE Internal #: Y5015-000000100032 TE Internal Description: FREE SOCKET CONNECTOR Plug with RFI Grounding - Female - CIRH View on TE.com >



Connectors > Circular Connectors > Standard Circular Connectors > Plug with RFI Grounding - Female - CIRH



Number of Positions: 35

Connector System: Cable-to-Cable, Wire-to-Wire

Connector & Contact Terminates To: Wire & Cable

Circuit Application: Power & Signal

Reverse Gender: Yes

All Plug with RFI Grounding - Female - CIRH (0)

Features

Product Type Features

Prewired

No

Connector Product Type

Connector Assembly

Connector System	Cable-to-Cable, Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable
Circular Connector Type	Receptacle
Shell Type	Metal
Configuration Features	
Factory Installed Backshell	Without
Number of Positions	35
Contacts Preloaded	No
Body Features	
Primary Product Color	Black
Shell Plating Material	Black Chromate Over Zn Cobalt
Shell Base Material	Aluminum Alloy
Circular Connector Insulation Material Type	Low Fire Hazard Rubber
Contact Features	
Reverse Gender	Yes

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Contact Layout Arrangement	40 – A35
Circular Connector Contact Type	Socket
Mechanical Attachment	
Mating Retention Type	Bayonet
Mating Alignment	With
Mating Alignment Type	Keyed
Mating Retention	With
Housing Features	
Circular Connector Shell Size	40
Usage Conditions	
IP Water Sealing Level	IP67
Operation/Application	
Circuit Application	Power & Signal
Shielded	Yes
Packaging Features	
Packaging Quantity	10

Other

Field Serviceable	Yes
Position Locations Omitted	All
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: JAN 2025 (247) Candidate List Declared Against: JUL 2017 (174) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not applicable for solder process capability

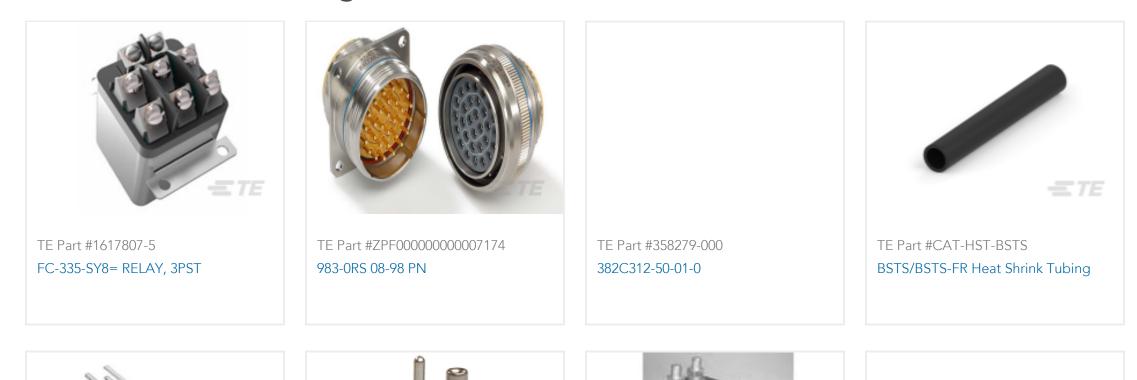
FREE SOCKET CONNECTOR



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.

Customers Also Bought





Documents

Product Drawings FREE SOCKET CONNECTOR

French

Datasheets & Catalog Pages CIRH Brochure

English

Product Specifications Application Specification

French

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