CIRHSE06T36A22SCNF80M32V0 × OBSOLETE

TE Internal #: Y5015-000000100030

TE Internal Description: FREE SOCKET CONNECTOR

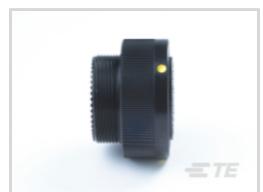
Plug with RFI Grounding - Female - CIRH

View on TE.com >



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





Number of Positions: 22

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

Usage Conditions

- Coago Conandono	
IP Water Sealing Level	IP67
Packaging Features	
Packaging Quantity	10
Other	
Field Serviceable	Yes
Position Locations Omitted	All
EU RoHS Compliance	Compliant with Exemptions
Mechanical Attachment	
Mating Retention Type	Bayonet
Mating Alignment	With
Mating Alignment Type	Keyed
Mating Retention	With
Body Features	
Primary Product Color	Black

Black Chromate Over Zn Cobalt

Aluminum Alloy

Low Fire Hazard Rubber

Shell Plating Material

Shell Base Material

Circular Connector Insulation Material Type



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	22
Contacts Preloaded	No

Contact Features

Reverse Gender	Yes
Contact Layout Arrangement	36 – A22
Circular Connector Contact Type	Socket

Housing Features

Circular Connector Shell Size	36	

Operation/Application

Circuit Application	Power & Signal
Shielded	Yes

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 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

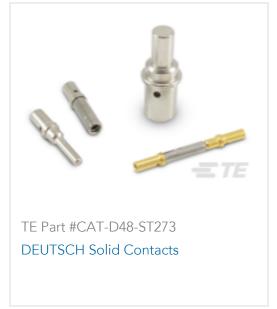
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

FREE SOCKET CONNECTOR

French

Datasheets & Catalog Pages

CIRH Brochure

English

Product Specifications

Application Specification

French