CIRP03T32A13SV0N × OBSOLETE

TE Internal #: Y5015-000000007836

TE Internal Description: FIXED, REAR MOUNT SOCKET CONNECTOR
4 HOLE FLANGE RECEPTACLE REAR PNL FEM.

View on TE.com >

Connectors > Circular Connectors > Standard Circular Connectors > 4 HOLE FLANGE RECEPTACLE REAR PNL FEM.






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

Connector Mounting Type: **Panel Mount**

Number of Positions: **13**

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

Circuit Application: **Power & Signal**

All 4 HOLE FLANGE RECEPTACLE REAR PNL FEM. (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	Circular Connector Receptacle
Shell Type	Metal

Configuration Features

Factory Installed Backshell	Without
Number of Positions	13
Contacts Preloaded	No

Electrical Characteristics

Operating Voltage	1250 VDC

Body Features

Environmental Protection Type	Sealed
Primary Product Color	Black
Environmental Protection	With

Shell Plating Material	Black Chromate Over Zn Cobalt
Shell Base Material	Aluminum Alloy
Circular Connector Insulation Material Type	Low Fire Hazard Thermoplastic

Contact Features

Reverse Gender	Yes
Contact Layout Arrangement	Circular
Circular Connector Contact Type	Socket

Mechanical Attachment

Panel Mount Feature Type	Square Flange
Mating Retention Type	Bayonet
Mating Alignment	With
Connector Mounting Type	Panel Mount
Mating Alignment Type	Keyed
Mating Retention	With

Housing Features

Circular Connector Shell Size	32

Dimensions

Wire Size	12 AWG

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	Compliant with Exemptions
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 2025 (250) Candidate List Declared Against: JAN 2019 (197) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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



TE Part #CAT-HST-BSTS
BSTS/BSTS-FR Heat Shrink Tubing

TE Part #358279-000
382C312-50-01-0



TE Part #ZPF000000000007174
983-0RS 08-98 PN



TE Part #ZPF000000000001261
097-0267-16 A1267



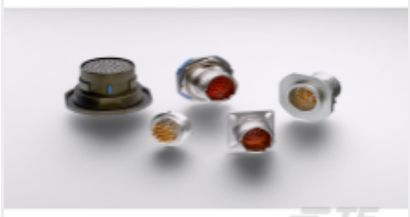
TE Part #1616058-6
A703CD (FAA/PMA)=RELAY



TE Part #1617147-5
JMGAP-26P = M39016/17-030P



TE Part #1617807-5
FC-335-SY8= RELAY, 3PST



TE Part #YDTS20Y13-98XNV001
HERM RECP

Documents

Product Drawings

FIXED, REAR MOUNT SOCKET CONNECTOR

French

Datasheets & Catalog Pages

CIRP Catalog

CIRP Catalog

English

Product Specifications

Application Specification

French