

CIRHSE06T2214PCNF80M32V0 × OBSOLETE

TE Internal #: Y5015-000000100017

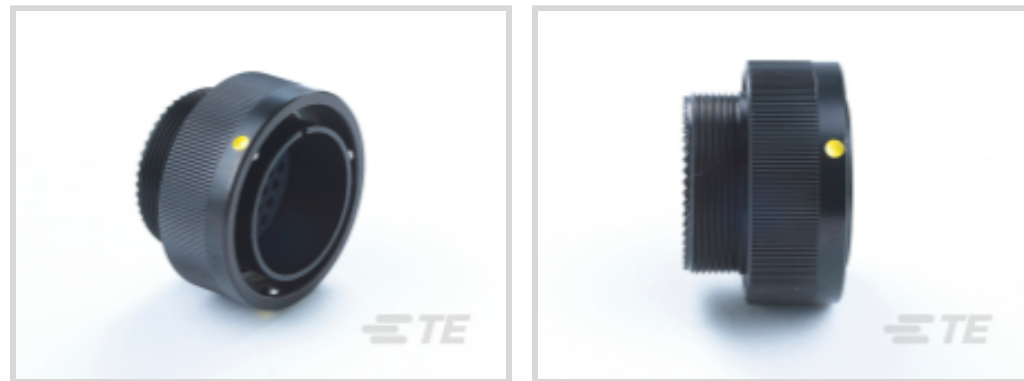
TE Internal Description: FREE PIN CONNECTOR

Plug with RFI Grounding - Male - CIRH

[View on TE.com >](#)



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



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

Number of Positions: **19**

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

Circuit Application: **Power & Signal**

Reverse Gender: **Yes**

[All Plug with RFI Grounding - Male - 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	Plug
Shell Type	Metal

Configuration Features

Factory Installed Backshell	Without
Number of Positions	19
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	22 – 14
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Circular Connector Contact Type	Pin
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Mechanical Attachment

Mating Retention Type	Bayonet
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Mating Alignment	With
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Mating Alignment Type	Keyed
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Mating Retention	With
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Housing Features

Circular Connector Shell Size	22
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Usage Conditions

IP Water Sealing Level	IP67
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Operation/Application

Circuit Application	Power & Signal
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Shielded	Yes
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Packaging Features

Packaging Quantity	10
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Other

Field Serviceable	Yes
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Position Locations Omitted	All
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
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EU ELV Directive 2000/53/EC	Not Yet Reviewed
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China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
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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
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Halogen Content	Not Yet Reviewed for halogen content
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Solder Process Capability	Not applicable for solder process capability
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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



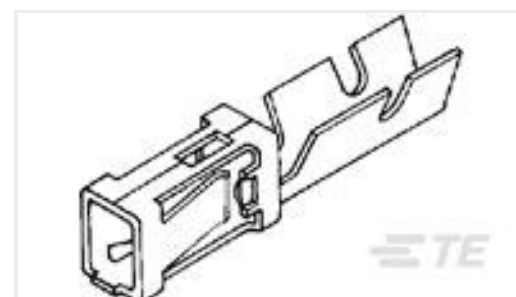
TE Part #DT06-12SA-C015
PLG, 12P, GRY, E, A



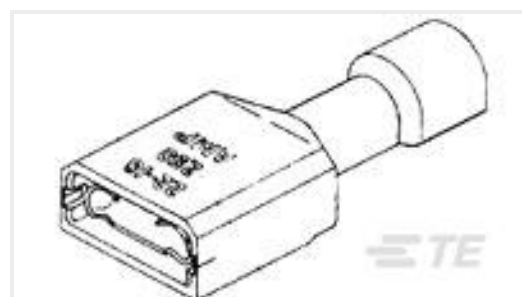
TE Part #103653-8
09 MTE SHRD PIN HSG SR LATCH



TE Part #154719-4
PL 250 REC HSG 1P NYLON YELLOW



TE Part #280621-2
MOD I CONT STRIP



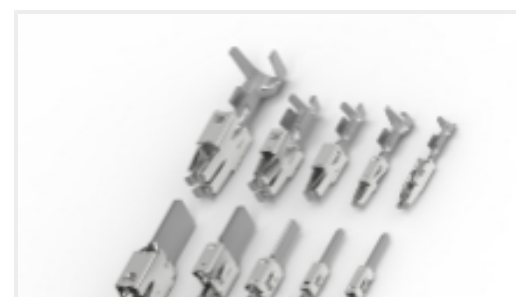
TE Part #2-520181-2
ULTRA-FAST 187 ASY REC 22-18 AWG
TPBR



TE Part #746610-1
010 DIP PLUG 100CL TIN



TE Part #2-746610-1
010 DIP PLUG 100CL TIN



TE Part #CAT-T4827-T273
TIMER, RECEPTACLE AND TAB

Documents

Product Drawings

FREE PIN CONNECTOR

French

Datasheets & Catalog Pages

CIRH Brochure

English

Product Specifications

Application Specification

French

