1-1617777-7 ✔ ACTIVE

TE Internal #: 1-1617777-7

TE Internal Description: FCA-410-1624L

Mil-Spec: [M83536/16-024L]

View on TE.com >



Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量超出标准 Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not lead free process capable

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.

Compatible Parts



TE Part # 1-1617749-8
FCA-210-1022M=M83536/10-022M

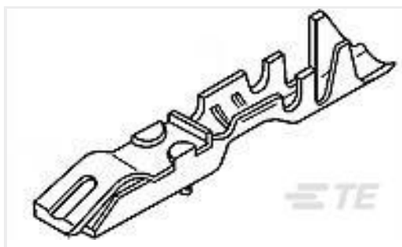
Customers Also Bought



TE Part #36151
PIDG R 22-16 COMM 22-18 MIL 6



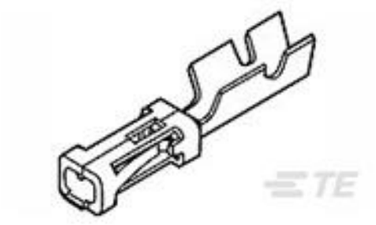
TE Part #66400-3
III+ PIN,24-20,15AU/FL,LP



TE Part #87165-1
LOCKING CLIP ASSY .025 SQ LP



TE Part #87175-8
03 LOCKING CLIP HSG SR .100CL



TE Part #6-102316-4
MOD IV RECP LP LF



TE Part #1-206062-4
CABLE CLAMP KIT #11



TE Part #206153-1
11-4 F.H. RECEPT. STD. SEX



TE Part #382575-2
2MM MINI-SHUNT ASSEMBLY 15 AU



TE Part #640913-1
RECEPT,PIDG FASTON 16-14 205

Documents

Product Drawings

FCA-410-1624L

English

Datasheets & Catalog Pages

5-1773450-5_sec5_FCA-410

English