



Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JUNE 2024 (241) 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>

Also in the Series | AMP-DUAC



Connector Caps & Covers(1)

Connector Contacts(1)

PCB Headers & Receptacles(1)

Power Contacts(1)

Rectangular Connector Housings(3)

Rectangular Power Connectors(1)

Standard Rectangular Connectors(3)

Customers Also Bought

TE Part #ASA158F12390235000
623 PLUG

TE Part #EC9833-000
ZHD-SCE-3.2-50-S1-4

TE Part #55992-1
TERMINAL,AMPOWER R 2/0 5/16

TE Part #1-1415543-5
RTE44110

TE Part #1614770-4
BDS 2 A 250 10R 10%

TE Part #ZPF000000000205378
CONTACT MALE ANG.90, CAL20, 120MM2 - FXP

TE Part #ZPF000000000205388
CONTACT FEMALE CAL.20, M12 - FXP

TE Part #YZ-KC-212751A-PY00
TOOL DISMOUNTING - FXP2

TE Part #ZPF000000000205373
PLUG MALE ANG.90 CAL.20 - FXP

TE Part #ZPF000000000136485
RECEPTACLE MALE FOR 12 PINS, CAL1,6

Document



CAD Files

3D PDF

English

Customer View Model

ENG_CVM_794542-6_O.3d_igs.zip

English

Customer View Model

ENG_CVM_794542-6_O.3d_stp.zip

English

Customer View Model

ENG_CVM_794542-6_O.2d_dxf.zip

English

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Datasheets & Catalog Pages

SOFT_SHELL_PIN_AND_SOCKET_CONNECTORS_CATALOG

English

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English