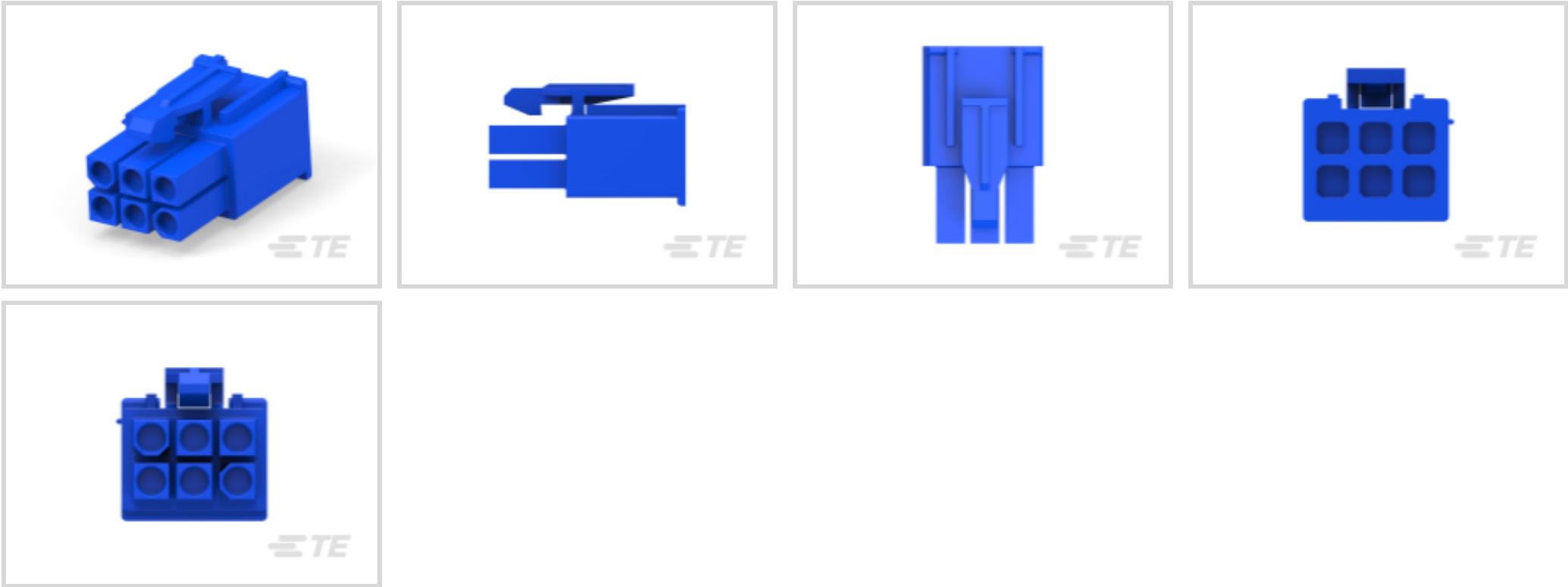




Product Compliance

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

|                                               |                                                                                     |
|-----------------------------------------------|-------------------------------------------------------------------------------------|
| EU RoHS Directive 2011/65/EU                  | Compliant                                                                           |
| EU ELV Directive 2000/53/EC                   | Not Yet Reviewed                                                                    |
| 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 2024 (240)<br>Not Yet Reviewed                     |
| 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 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.

Also in the Series | [Mini-Universal MATE-N-LOK](#)



Connector Caps & Covers(2)

Connector Contacts(89)

Connector Hardware(4)

Connector Seals & Cavity Plugs(17)

Connector Strain Relief(2)

Insertion & Extraction Tools(1)

Rectangular Power Connectors(197)

Customers Also Bought

TE Part #ZPF00000000136485  
RECEPTACLE MALE FOR 12 PINS,  
CAL1,6

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

TE Part #1-1415543-5  
RTE44110

TE Part #ASA158F12390235000  
623 PLUG

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

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

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

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

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

Documents



Product Drawings

6CIR MINI-UMNL PLUG BLUE

English

CAD Files

3D PDF

English

Customer View Model

ENG\_CVM\_1-172339-6\_A1.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_1-172339-6\_A1.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_1-172339-6\_A1.3d\_stp.zip

English

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1-172339-6\_H.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_1-172339-6\_H.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1-172339-6\_H.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Instruction Sheet (U.S.)

English

Agency Approvals

Agency Approval Document

English