



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: JUNE 2024 (241)<br>Candidate List Declared Against: JUNE 2023 (235)<br>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 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 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 | [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) | PCB Headers & Receptacles(93) | Rectangular Power Connectors(104)  |

Customers Also Bought

|                                               |                                          |                                                   |                                                     |
|-----------------------------------------------|------------------------------------------|---------------------------------------------------|-----------------------------------------------------|
|                                               |                                          |                                                   |                                                     |
| TE Part #2-5747707-0<br>15 RCPT SP/FMS BRDLK  | TE Part #487576-2<br>10 ZIF LINE 50 ASSY | TE Part #5-147377-3<br>30 SYS50 SMT HDR DR SHD SN | TE Part #1-84981-0<br>1MM FFC SMT H ASSY 10P EMBOSS |
|                                               |                                          |                                                   |                                                     |
| TE Part #1586041-6<br>6P VAL-U-LOK R/A HDR V2 | TE Part #3-6447164-4<br>FSN-12A-20       |                                                   |                                                     |

Documents

Product Drawings

16P MINI UMNL R/A HDR ASSY SN

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_770974-1\_E.2d\_dxf.zip



English  
Customer View Model  
[ENG\\_CVM\\_CVM\\_770974-1\\_E.3d\\_igs.zip](#)

English  
Customer View Model  
[ENG\\_CVM\\_CVM\\_770974-1\\_E.3d\\_stp.zip](#)

English

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

Datasheets & Catalog Pages  
[SOFT\\_SHELL\\_PIN\\_AND\\_SOCKET\\_CONNECTORS\\_CATALOG](#)

English

Product Specifications  
[Application Specification](#)

English

Instruction Sheets  
[Instruction Sheet \(U.S.\)](#)

English  
[Instruction Sheet \(U.S.\)](#)

English

Agency Approvals  
[Agency Approval Document](#)

English