



Connectors > Connector Accessories > Connector Hardware



Hardware Accessory Function: **Coding & Keying**
Connector Hardware Accessory Type: **Keying Plug**
Operating Temperature (Max): **120 °C [248 °F]**
Operating Temperature Range: **-55 – 120 °C [-67 – 248 °F]**
EU RoHS Compliance: **Compliant**

Features

Product Type Features

Hardware Accessory Function	Coding & Keying
Connector Hardware Accessory Type	Keying Plug

Usage Conditions

Operating Temperature (Max)	120 °C[248 °F]
Operating Temperature Range	-55 – 120 °C[-67 – 248 °F]

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Method	Package
Packaging Quantity	1

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) 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>

Compatible Parts

 TE Part # 770022-1 12P UMNLI IN-LNE PLUG HSG KIT	 TE Part # 770024-1 02P UMNLI IN-LINE CAP HSG KIT	 TE Part # 770021-1 09P UMNLI IN-LNE PLUG HSG KIT	 TE Part # 770018-1 03P UMNLI IN-LNE PLUG HSG KIT
 TE Part # 770017-1 02P UMNLI IN-LNE PLUG HSG KIT	 TE Part # 770020-1 06P UMNLI IN-LNE PLUG HSG KIT	 TE Part # 770023-1 15P UMNLI IN-LNE PLUG HSG KIT	 TE Part # 770019-1 04P UMNLI IN-LNE PLUG HSG KIT



TE Part # 770016-1
05P UMNLI IN-LNE PLUG HSG KIT



TE Part # 770025-1
03P UMNLI IN-LINE CAP HSG KIT

Also in the Series | Universal MATE-N-LOK



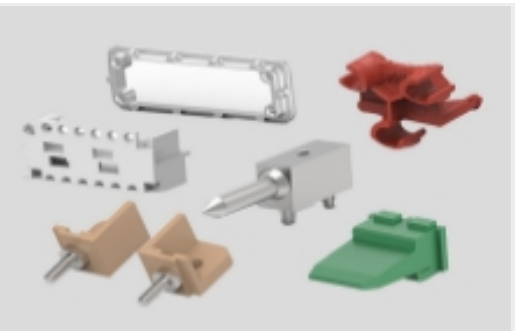
Circular Power Connectors(2)



Connector Caps & Covers(34)



Connector Contacts(209)



Connector Hardware(12)



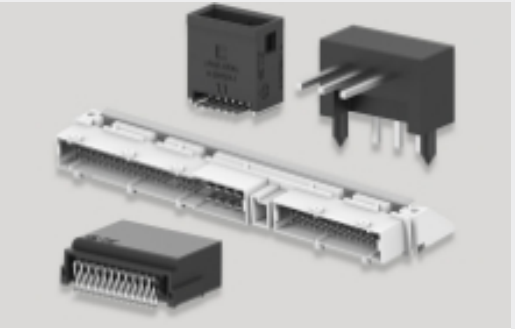
Connector Seals & Cavity Plugs(27)



Connector Strain Relief(7)



Insertion & Extraction Tools(4)



PCB Headers & Receptacles(284)



Rectangular Connector Housings(1)



Rectangular Power Connectors(370)



Standard Circular Connectors(1)

Customers Also Bought



TE Part #794281-1
15P UMNL INTERFACE SEAL



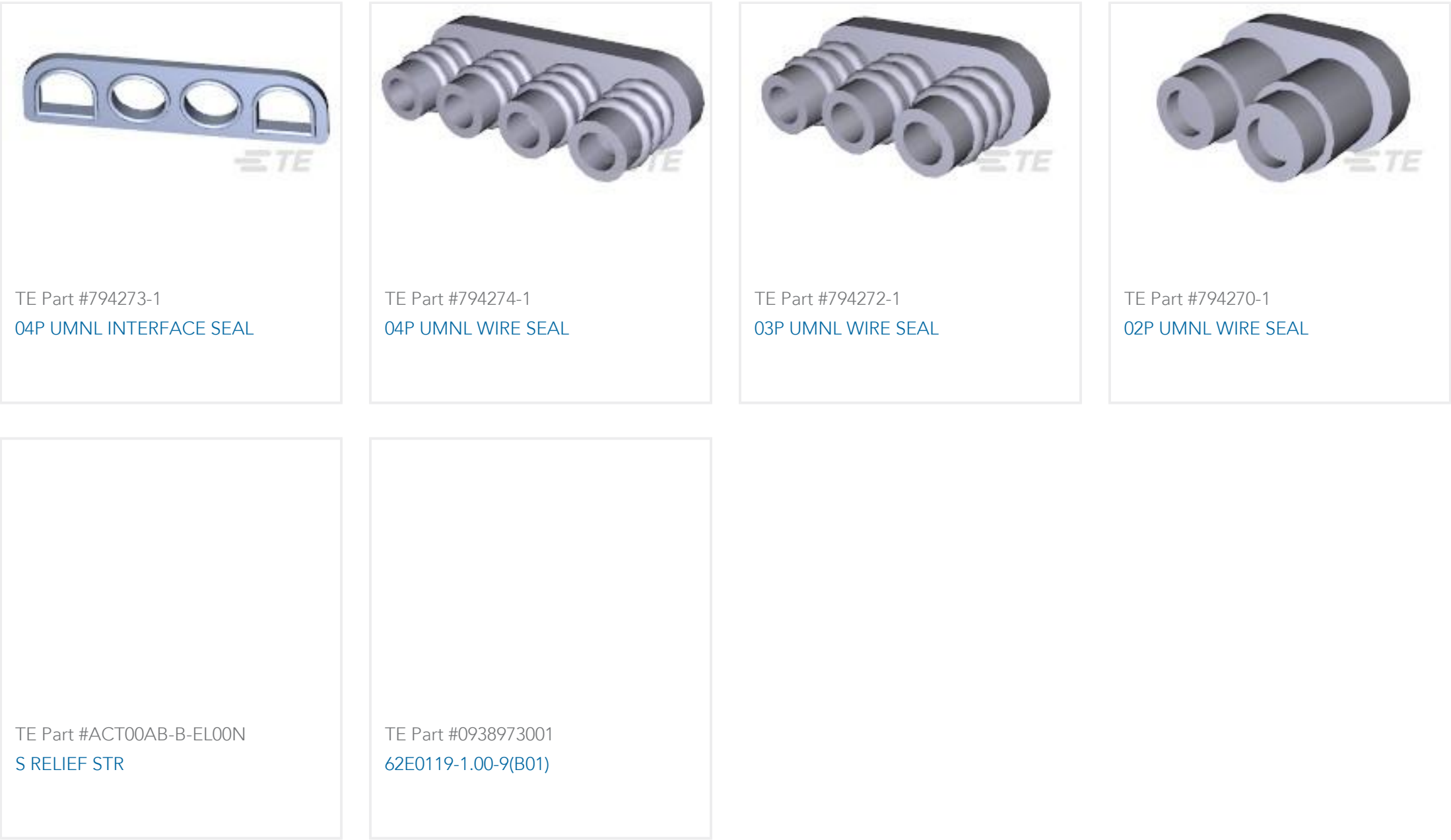
TE Part #794279-1
12P UMNL INTERFACE SEAL



TE Part #794280-1
12P UMNL WIRE SEAL



TE Part #794275-1
06P UMNL INTERFACE SEAL



Documents

Product Drawings

UMNL II KEYING PLUG

English

CAD Files

Customer View Model

ENG_CVM_CVM_770377-1_J.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_770377-1_J.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_770377-1_J.2d_dxf.zip

English

3D PDF

3D

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

Datasheets & Catalog Pages

SOFT_SHELL_PIN_SOCKET_CONNECTORS_STANDARD_DENSITY

English

Universal MATE-N-LOK Wire Seal

English

Product Specifications

Application Specification

English



Instruction Sheets

Instruction Sheet (U.S.)

English

Instruction Sheet (U.S.)

English