



Connectors > Connector Accessories > Connector Hardware



Connector Hardware Accessory Type: **Keying Plug**

Operating Temperature (Max): **120 °C [ 248 °F ]**

Operating Temperature Range: **-55 – 120 °C [ -67 – 248 °F ]**

Hardware Accessory Function: **Coding & Keying**

## Features

### Product Type Features

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

### Usage Conditions

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

### 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: JAN 2025  
(247)

Candidate List Declared Against: JAN 2025  
(247)

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



TE Part # 770022-1  
12P UMNLI IN-LNE PLUG HSG KIT



TE Part # 770020-1  
06P UMNLI IN-LNE PLUG HSG KIT



TE Part # 770019-1  
04P UMNLI IN-LNE PLUG HSG KIT



TE Part # 770017-1  
02P UMNLI IN-LNE PLUG HSG KIT



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



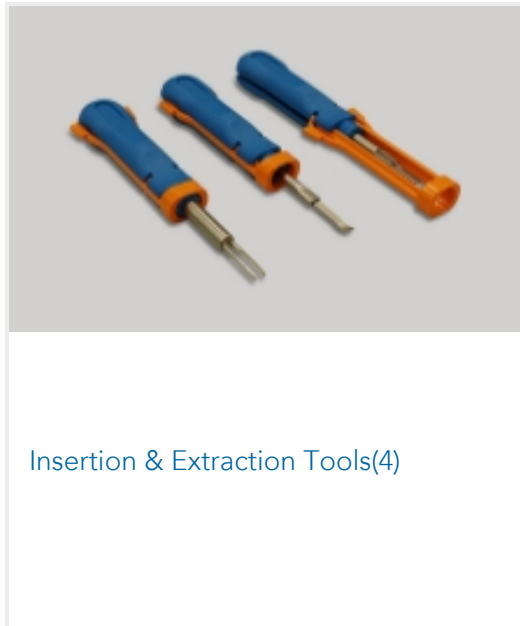
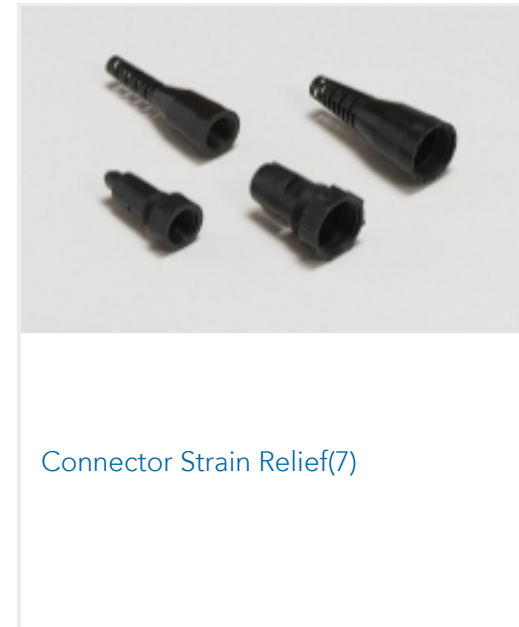
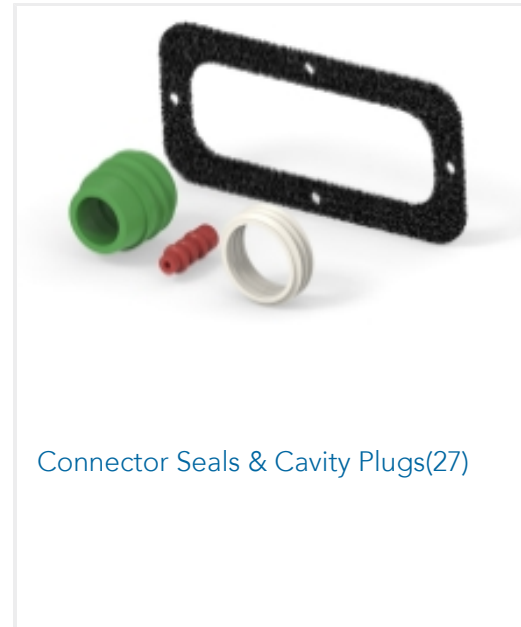
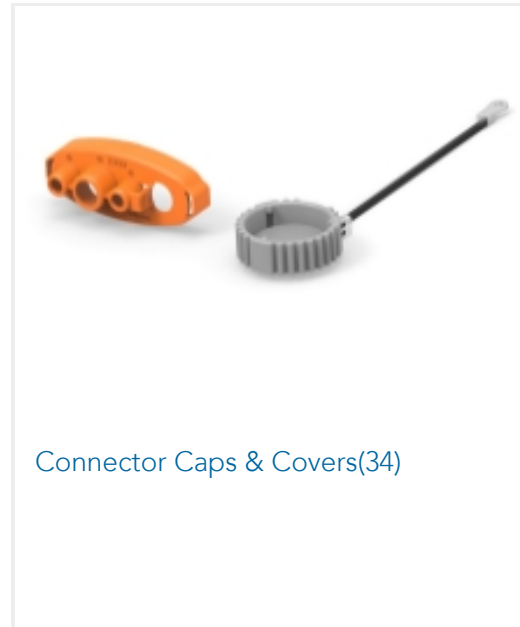
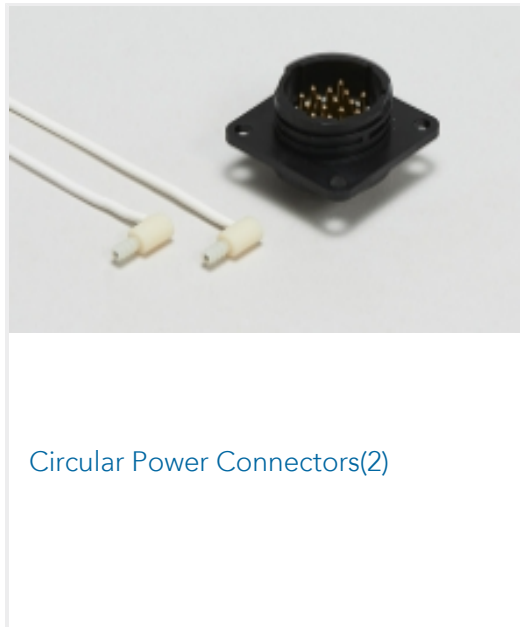
TE Part # 770021-1  
09P UMNLI IN-LNE PLUG HSG KIT



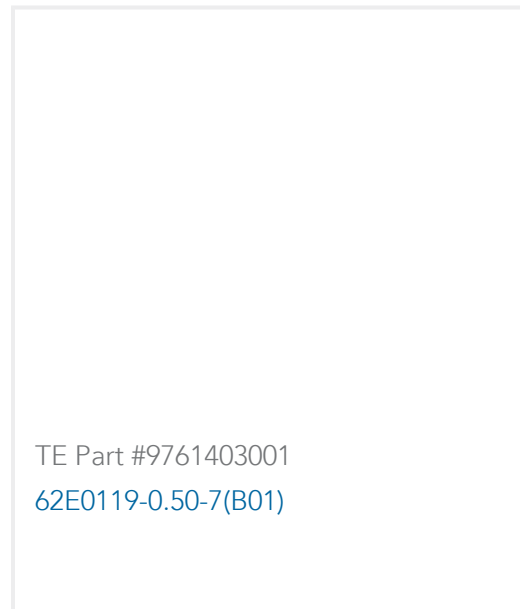
TE Part # 770023-1  
15P UMNLI IN-LNE PLUG HSG KIT



### Also in the Series | Universal MATE-N-LOK



### Customers Also Bought





## 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