

1-640415-1 ✓ ACTIVE

MATE-N-LOK | Universal MATE-N-LOK

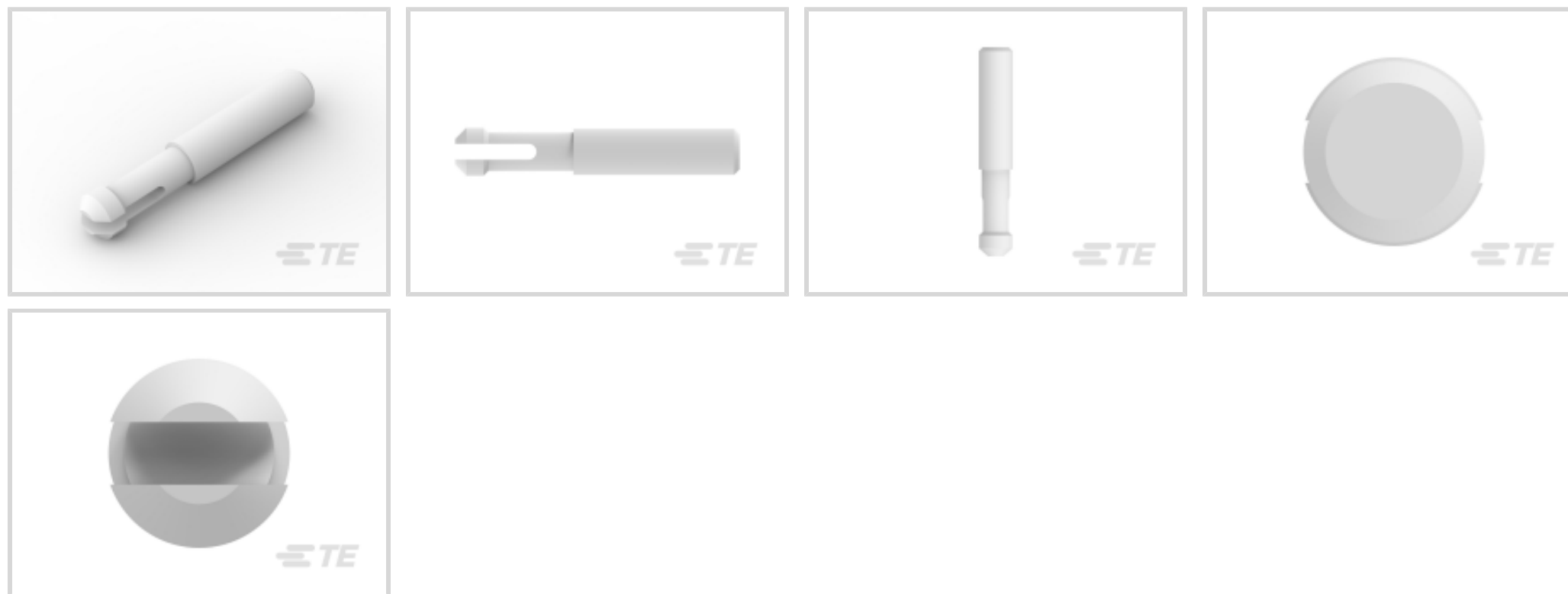
TE Internal #: 1-640415-1

Rectangular Connector Keying Plugs, Keying Plug, -55 – 105 °C [-67 – 221 °F], Universal MATE-N-LOK

[View on TE.com >](#)



Connectors > Rectangular Connectors > Rectangular Connector Accessories > Rectangular Connector Keying Plugs



Connector Keying Accessory Type: **Keying Plug**

Operating Temperature Range: -55 – 105 °C [-67 – 221 °F]

Features

Product Type Features

Product Type	Accessory
Connector Keying Accessory Type	Keying Plug

Body Features

Color	Natural
-------	---------

Usage Conditions

Operating Temperature Range	-55 – 105 °C [-67 – 221 °F]
-----------------------------	-----------------------------

Operation/Application

For Use With	Plug or Cap Housing
--------------	---------------------

Industry Standards

UL Flammability Rating	UL 94V-2
------------------------	----------

Packaging Features

Packaging Method	Bag
Packaging Quantity	10000

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 2022 (223) Candidate List Declared Against: JAN 2022 (223) 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

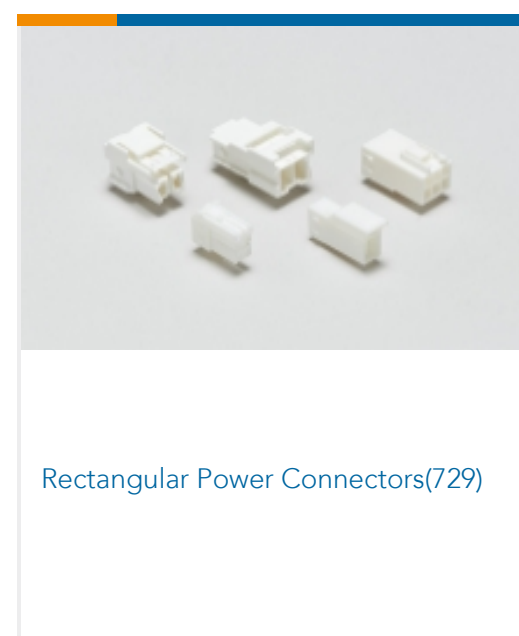
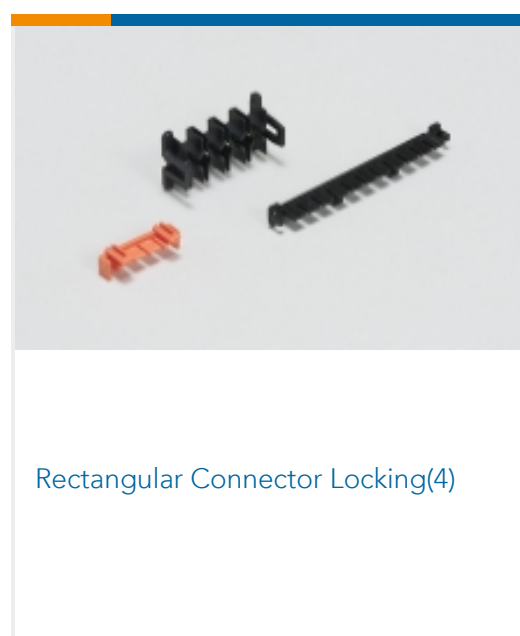
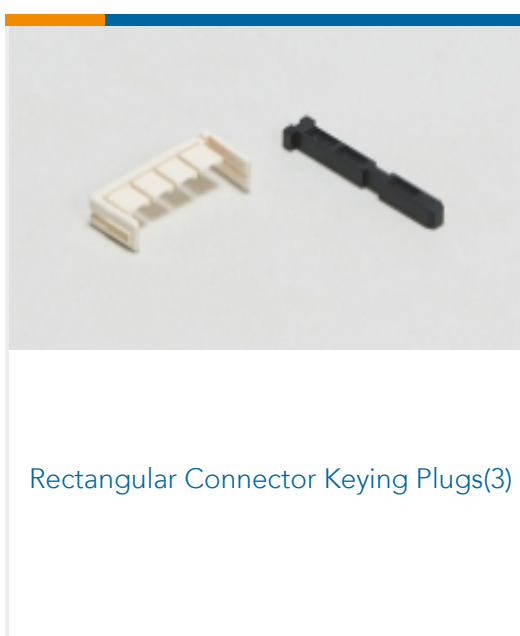
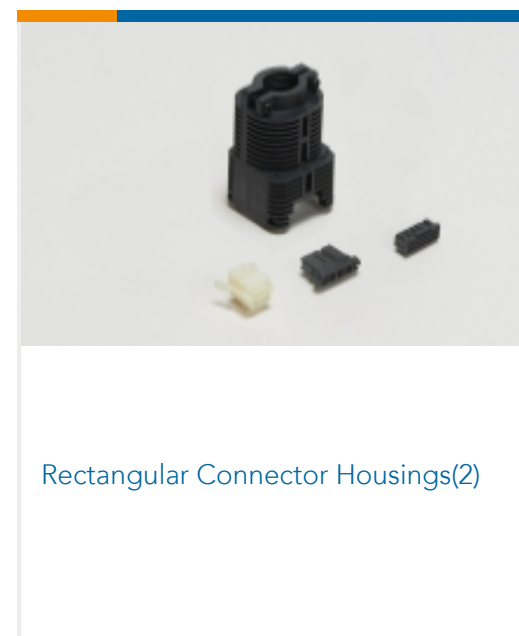
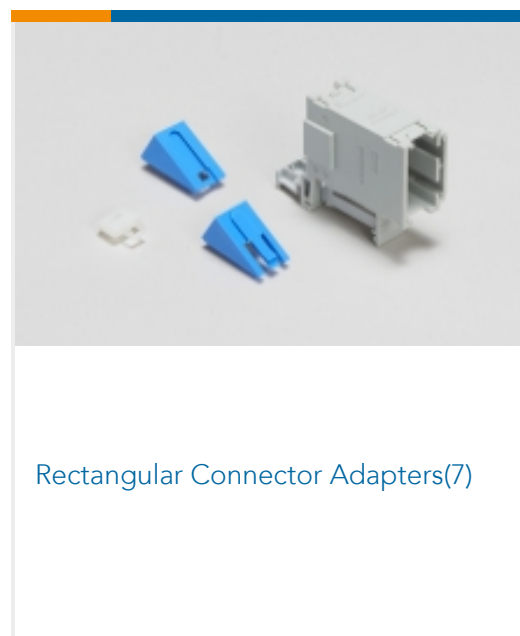
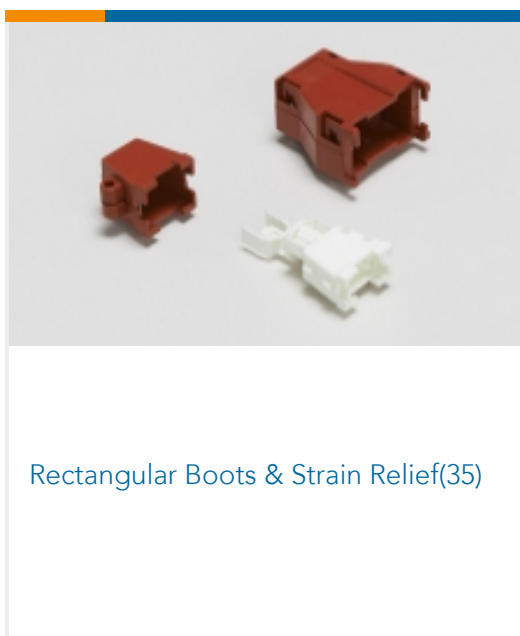
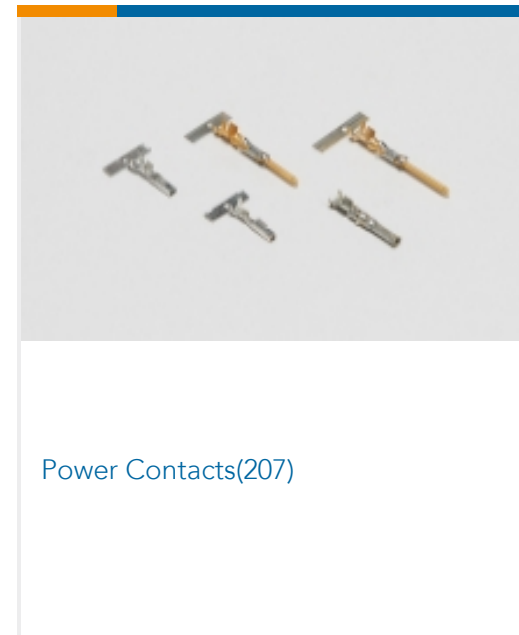
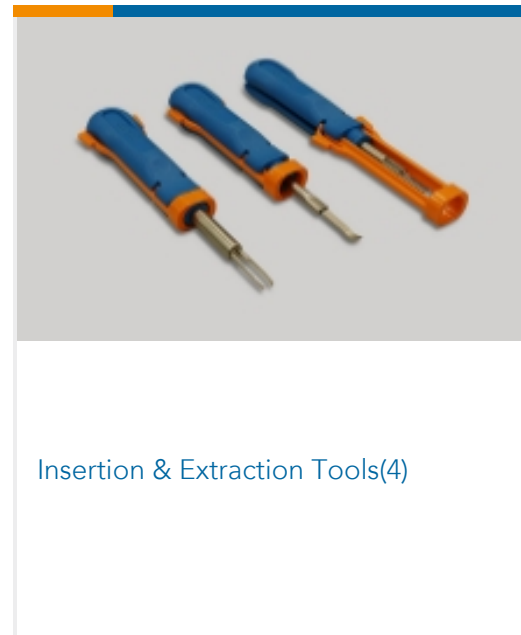
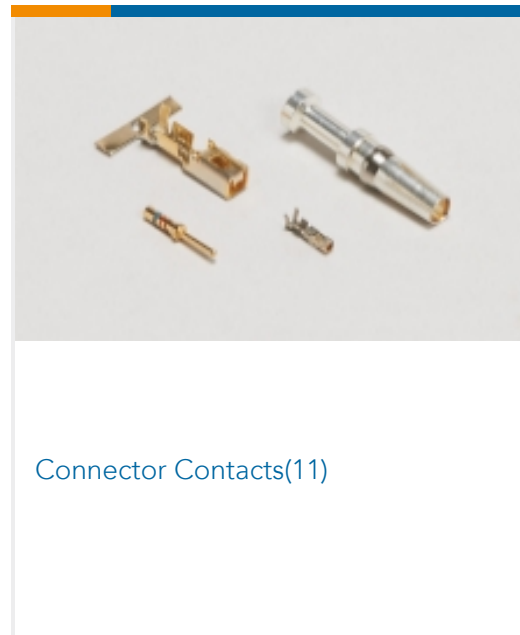
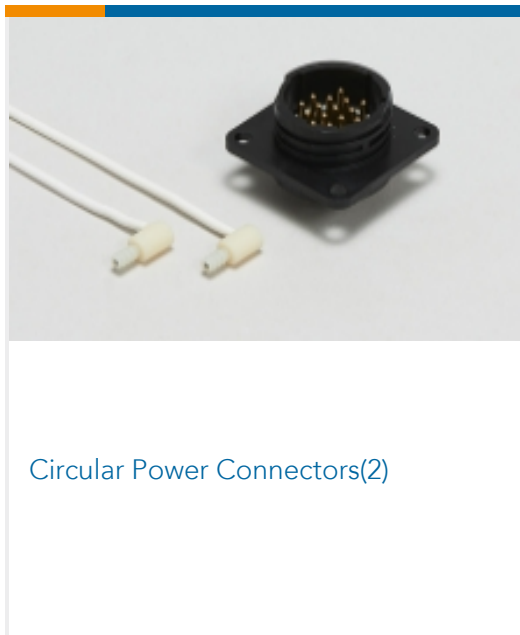
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

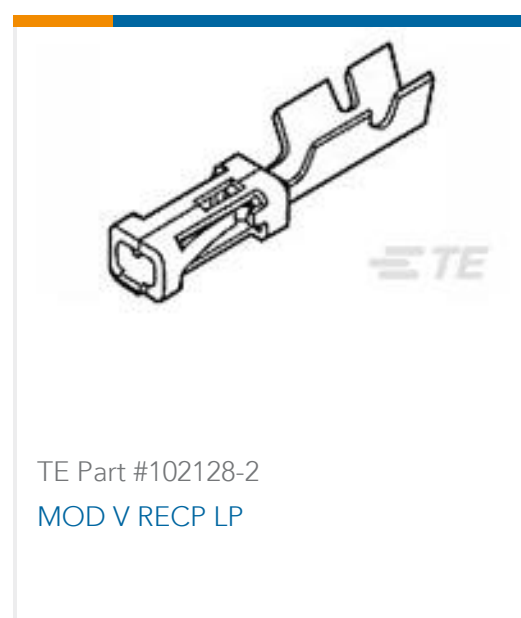
 <p>TE Part # 641777-1 UMNL STR/REL ADAPTER NATL</p>	 <p>TE Part # 640715-1 06P UMNL STR/REL</p>	 <p>TE Part # 794271-1 03P UMNL INTERFACE SEAL</p>	 <p>TE Part # 794269-1 02P UMNL INTERFACE SEAL</p>
 <p>TE Part # 2029268-1 06P UMNL WIRE SEAL IN-LINE</p>	 <p>TE Part # 1-640415-0 UMNL KEYING PLUG V0</p>	 <p>TE Part # 794270-1 02P UMNL WIRE SEAL</p>	 <p>TE Part # 1586099-1 06P UMNL WIRE SEAL GRAY 12AWG</p>

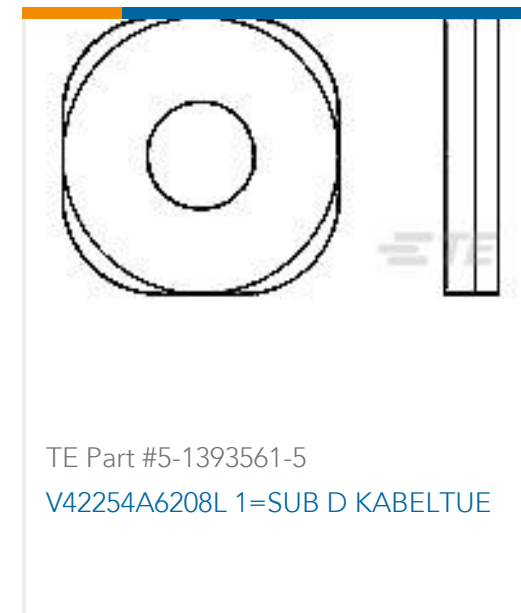
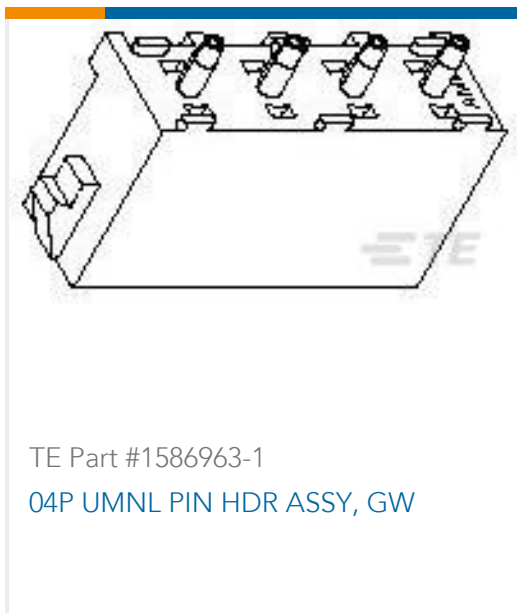


Also in the Series | Universal MATE-N-LOK



Customers Also Bought





Documents

Product Drawings

UMNL KEYING PLUG V2 NATL

English

CAD Files

3D PDF

English

Customer View Model

[ENG_CVM_1-640415-1_C.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_1-640415-1_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_1-640415-1_C.3d_stp.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1-640415-1_M.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-640415-1_M.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-640415-1_M.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_SOCKET_CONNECTORS_STANDARD_DENSITY

English

Product Specifications

Application Specification

English



Product Environmental Compliance

[MD_1-640415-1_020620182344_dmtec](#)

English

[MD_1-640415-1_020620182344_dmtec](#)

English

Instruction Sheets

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

English