

1-172331-2 x OBSOLETE

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

TE Internal #: 1-172331-2

TE Internal Description: UNIVERSAL MATE-N-LOK CAP 6P

[View on TE.com >](#)



Product Compliance

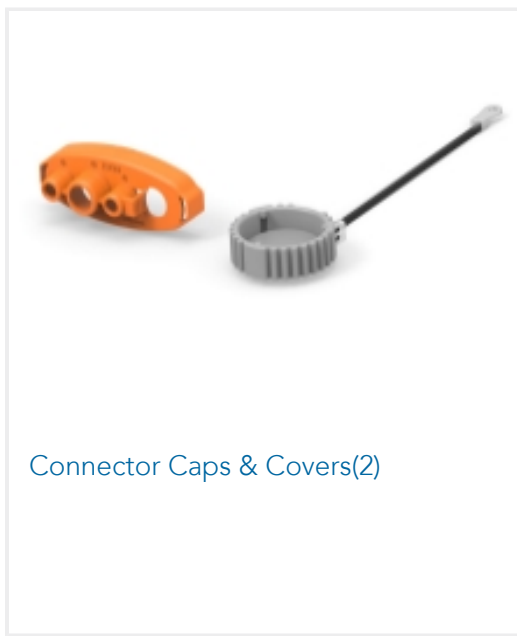
[For compliance documentation, visit the product page on TE.com>](#)

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 2022 (224) 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

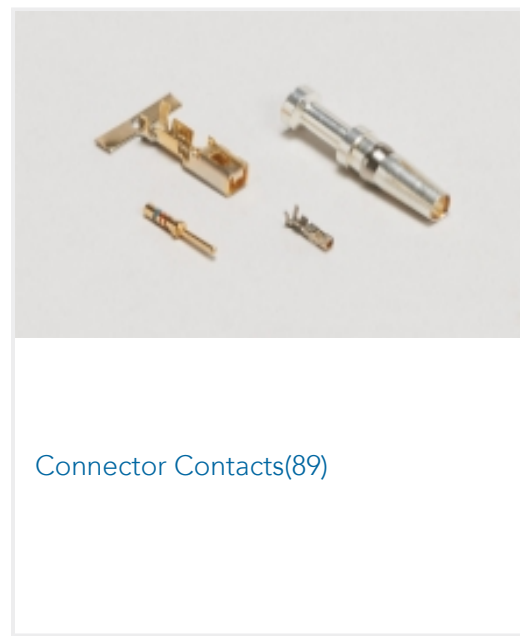
Product Compliance Disclaimer

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>

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



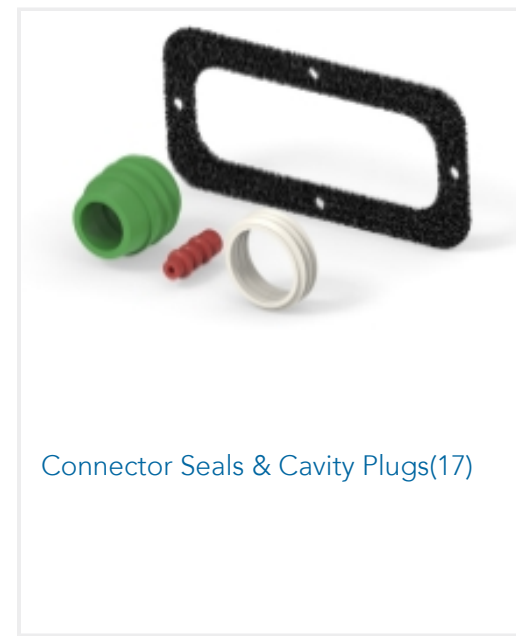
Connector Caps & Covers(2)



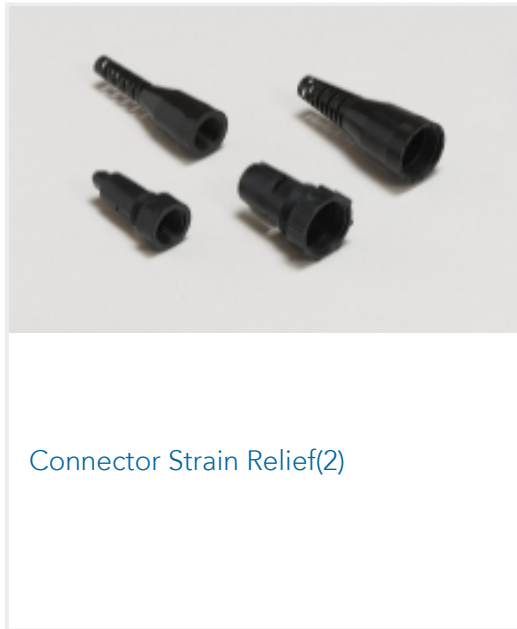
Connector Contacts(89)



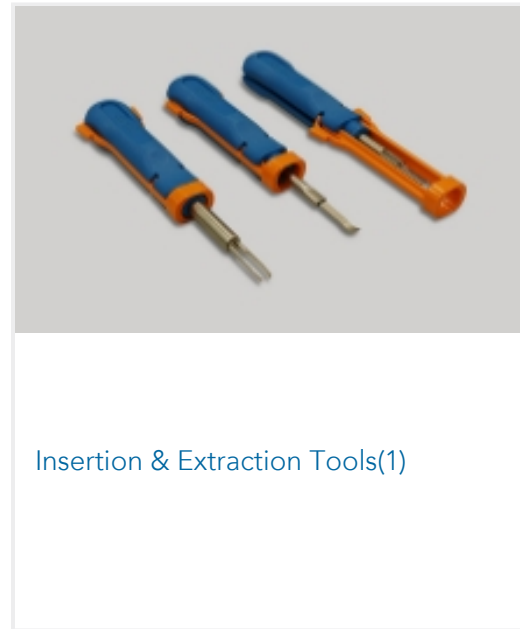
Connector Hardware(4)



Connector Seals & Cavity Plugs(17)



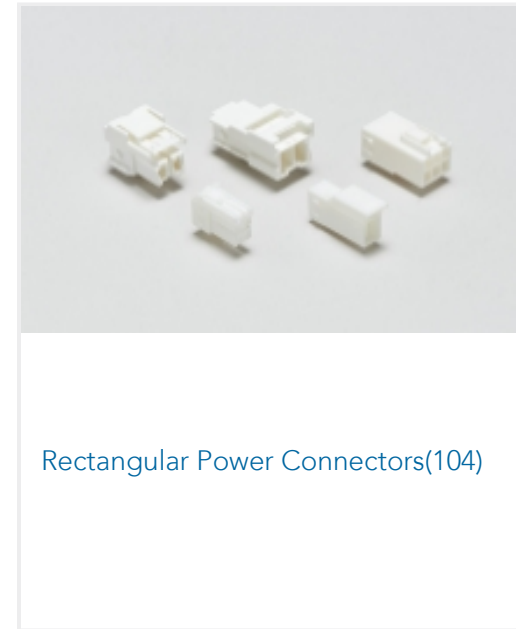
Connector Strain Relief(2)



Insertion & Extraction Tools(1)



PCB Headers & Receptacles(93)



Rectangular Power Connectors(104)

Customers Also Bought



TE Part #1-323989-0
TERMINAL,PIDG R 24-20 8



TE Part #1461034-2
OJE-SS-105LMH,000



TE Part #172330-1
MINI UNIVERSAL MATE-N-LOK CAP
HOUSING 4P



TE Part #794406-3
MINI UMNL CONT 20-16AWG AU



TE Part #6-928247-2
2P ST-TIMER GEH



TE Part #170359-3
MINI UNIVERSAL M-N-L PIN



TE Part #1-172168-2
MINI UNIVERSAL M-N-L PLUG 6P



TE Part #927835-1
SPT REC 6.3 Contact SWS Sn



TE Part #170089-2
FF 250 REC 14-12AWG TPBR



TE Part #1-1546415-1
ETHERNET RJ-11 BLKHD PASSTHRU

Documents



Product Drawings

UNIVERSAL MATE-N-LOK CAP 6P

English

CAD Files

3D PDF

English

Customer View Model

[ENG_CVM_1-172331-2_A1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_1-172331-2_A1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_1-172331-2_A1.3d_stp.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1-172331-2_J.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-172331-2_J.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-172331-2_J.3d_stp.zip](#)

English

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Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Instruction Sheet (U.S.)

English

Agency Approvals

Agency Approval Document

English