

1-172331-2 x OBSOLETE

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 2023 (235) 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 Backshells(2)



Connector Contacts(8)



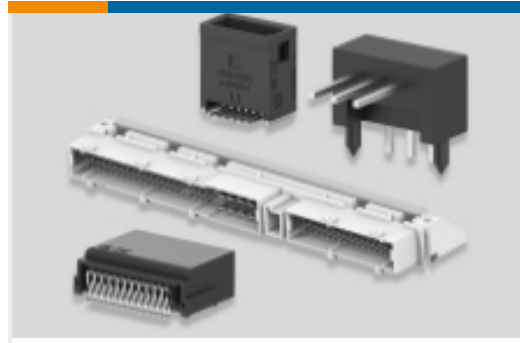
Connector Seals & Cavity Plugs(17)



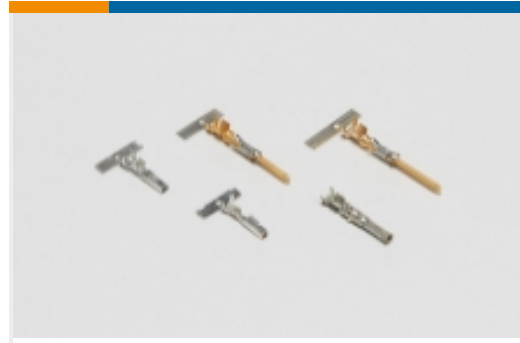
Connector Strain Relief(2)



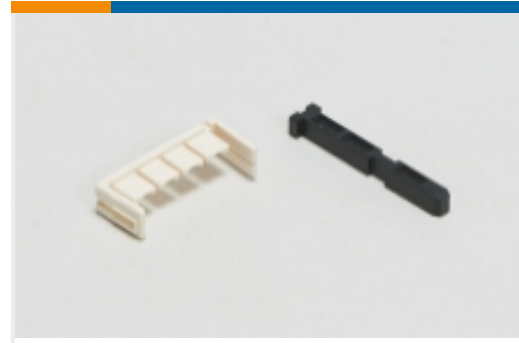
Insertion & Extraction Tools(1)



PCB Headers & Receptacles(1)



Power Contacts(84)



Rectangular Connector Keying Plugs(2)



Rectangular Connector Locking(2)



Rectangular Power Connectors(244)

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 PLUG



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



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



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