



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

TE Internal #: 1-1586362-6

Interface Seal, Urethane Foam, -40 – 90 °C [-40 – 194 °F] Operating Temperature, Mini-Universal MATE-N-LOK

[View on TE.com >](#)

Connectors > Connector Accessories > Connector Seals & Cavity Plugs



Connector Seal & Plug Type: **Interface Seal**

Primary Product Material: **Urethane Foam**

Operating Temperature (Max): **90 °C [194 °F]**

Operating Temperature Range: **-40 – 90 °C [-40 – 194 °F]**

Features

Product Type Features

Connector Seal & Plug Type	Interface Seal
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Body Features

Primary Product Material	Urethane Foam
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Usage Conditions

Operating Temperature (Max)	90 °C[194 °F]
Operating Temperature Range	-40 – 90 °C[-40 – 194 °F]

Packaging Features

Packaging Quantity	1000
Packaging Method	Package

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 2023 (235)

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 # 794370-1
08P MINI UMNL STR RELIEF HNGD



TE Part # 794824-1
16P MINI UMNL PLUG HSG




TE Part # 1-1586359-6
16P MINIMUMNL GANG WIRE SEAL DR




TE Part # 1586404-1
16P MINI UMNL CAP HSG SEALED


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




Connector Caps & Covers(2)



Connector Contacts(8)



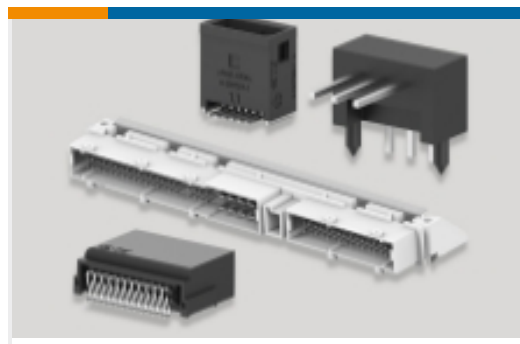
Connector Seals & Cavity Plugs(17)



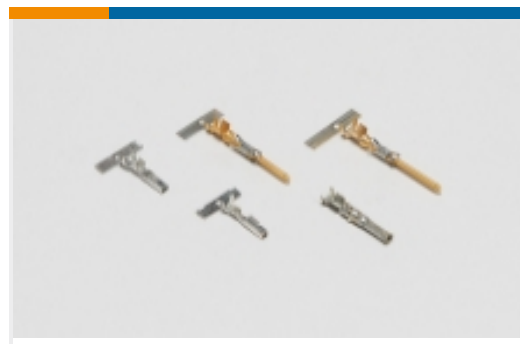
Connector Strain Relief(2)



Insertion & Extraction Tools(1)



PCB Headers & Receptacles(1)



Power Contacts(84)



Rectangular Connector Keying Plugs(2)



Rectangular Connector Locking(2)



Rectangular Power Connectors(244)

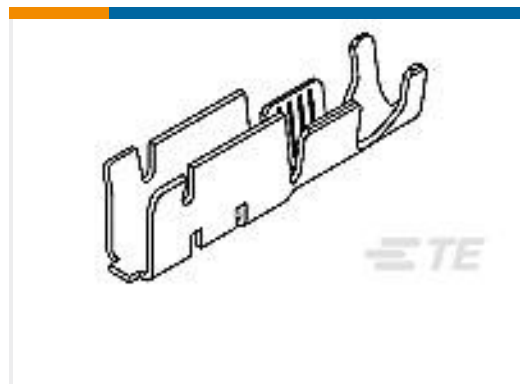
Customers Also Bought



TE Part #D369-R99-NS1
Rectangular Connectors, 9 Way Receptacle



TE Part #D369-P66-NP1
369 6 WAY PLUG, CRIMP, PIN



TE Part #62243-3
125 PIN RECEPTACLE 14-10



TE Part #1-794058-0
MINI UMNL SOK L/P LF



TE Part #D369-R66-NP1
369 6 WAY REC, CRIMP, PIN



TE Part #2-1823449-1
22POS, MIXED,TAB HSG,ASSY

Documents

Product Drawings

[16P MINI UMNL SEAL,DIE CUT](#)

English

CAD Files

[Customer View Model](#)

[ENG_CVM_1-1586362-6_A.3d_igs.zip](#)

English

[Customer View Model](#)



[ENG_CVM_1-1586362-6_A.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_1-1586362-6_A.2d_dxf.zip](#)

English

3D PDF

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1-1586362-6_O.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1586362-6_O.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1586362-6_O.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[SOFT_SHELL_PIN_AND_SOCKET_CONNECTORS_CATALOG](#)

English

Product Specifications

[Application Specification](#)

English