



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

TE Internal #: 1-1586362-6

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

[View on TE.com >](#)

Connectors > Connector Accessories > Connector Seals & Cavity Plugs



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

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

Primary Product Material: **Urethane Foam**

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

Packaging Features

Packaging Method	Package
Packaging Quantity	1000

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 2025 (250)

Candidate List Declared Against: JUNE 2025 (250)

Does not contain REACH SVHC

Halogen Content

Low Halogen - Br, Cl, F < 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 # 1586404-1
16P MINI UMNL CAP HSG SEALED



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



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

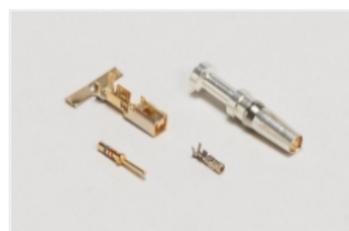


TE Part # 794370-1
08P MINI UMNL STR RELIEF HNGD

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



Connector Caps & Covers(2)



Connector Contacts(89)



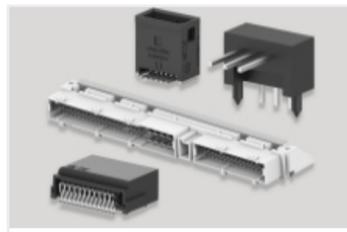
Connector Seals & Cavity Plugs(17)



Connector Strain Relief(2)



Insertion & Extraction Tools(1)



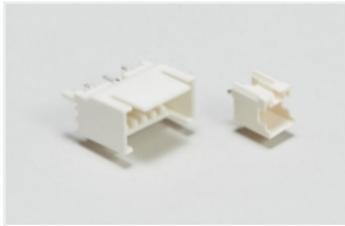
PCB Headers & Receptacles(93)



Power Contacts(89)



Rectangular Power Connectors(196)

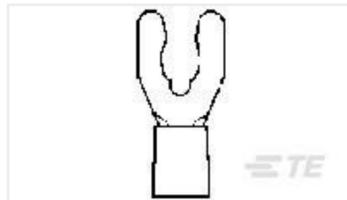


Wire-to-Board Headers & Receptacles (93)

Customers Also Bought



TE Part #8-33465-2
TERMINAL,SOLIS R 6 1/4



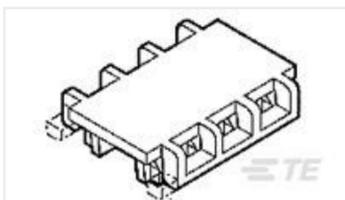
TE Part #52962-1
TERMINAL,PG SPR SPD 12-10 8



TE Part #58707-1
PROCRIMP MINI-U-MNL2 TL & DIE



TE Part #1-322249-0
PG SPD FLG 22-16COMM22-18MIL 8



TE Part #1-643071-0
10P MTA156 FD-THRU COVER



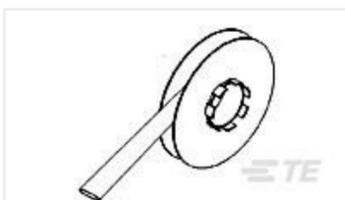
TE Part #2-1879075-1
THS25 5R1 5%



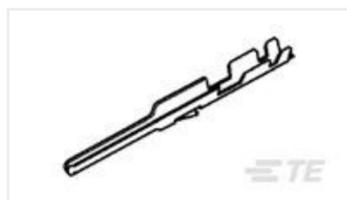
TE Part #2016694-4
RF CA,UMCC4 TO SMA JACK,1.13MM, L200MM



TE Part #5749206-1
100 50SR KIT,75,UK



TE Part #838912-000
TTMS-4.8-0



TE Part #102107-1
MOD IV PIN LP

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

Agency Approvals

CSA Certificate

English