



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

TE Internal #: 1-1586362-6
Mini-Universal MATE-N-LOK, Rectangular Connector Seals,
Interface Seal, Operating Temperature Range -40 – 90 °C [-40 – 194 °F]

[View on TE.com >](#)

Connectors > Rectangular Connectors > Rectangular Connector Accessories > Rectangular Connector Seals



Connector Seal Type: **Interface Seal**
Operating Temperature Range: **-40 – 90 °C [-40 – 194 °F]**

Features

Product Type Features

Product Type	Accessory
Connector Seal Type	Interface Seal

Body Features

Seal Material	Urethane Foam
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Usage Conditions

Operating Temperature Range	-40 – 90 °C[-40 – 194 °F]
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Operation/Application

For Use With	Mini Universal MATE-N-LOK Sealed Connector
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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
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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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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 # 794824-1
16P MINI UMNL PLUG HSG

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

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

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

Also in the Series

Mini-Universal MATE-N-LOK

Connector Contacts(11)

Insertion & Extraction Tools(1)

Power Contacts(85)

Rectangular Backshells & Clamps(2)



Rectangular Boots & Strain Relief(2)

Rectangular Connector Keying Plugs(2)

Rectangular Connector Locking(1)

Rectangular Connector Seals(18)

Rectangular Power Connectors(285)

Wire-to-Board Headers & Receptacles (1)

Customers Also Bought

TE Part #1-794075-0
16P MINI UMNL HDR W/O DH SN

TE Part #1-770988-0
MINI UMNL SOK 22-18AWG AU

TE Part #1-794772-0
10P MINI UMNL SEAL,DIE CUT

TE Part #1586359-6
06P MINIMUMNL GANG WIRE SEAL DR

TE Part #1-776228-1
AMPSEAL HEADERS

TE Part #1241634-3
MOS, CONNECTOR HOUSING

TE Part #HDP26-24-16PE
DEUTSCH HDP20 HOUSINGS

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

Documents

Product Drawings
16P MINI UMNL SEAL,DIE CUT

English

CAD Files
3D PDF
3D
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

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

[1-1773458-0_MINI_UNIVERSAL_MATE_N_LOK_CONNECTOR_SYSTEM_QRG](#)

English