



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

TE Internal #: 1-1586362-6

Rectangular Connector Seals, Interface Seal, -40 – 194 °F [-40 – 90 °C], Mini-Universal MATE-N-LOK

[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
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 2022 (224) 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

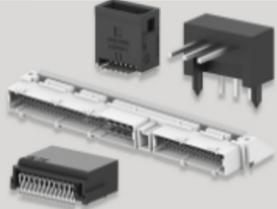
Product Compliance Disclaimer

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>

Compatible Parts

 <p>TE Part # 794824-1 16P MINI UMNL PLUG HSG</p>	 <p>TE Part # 794370-1 08P MINI UMNL STR RELIEF HNGD</p>	 <p>TE Part # 1586404-1 16P MINI UMNL CAP HSG SEALED</p>	 <p>TE Part # 1-1586359-6 16P MINIUMNL GANG WIRE SEAL DR</p>
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Also in the Series | Mini-Universal MATE-N-LOK

 <p>Connector Contacts(11)</p>	 <p>Insertion & Extraction Tools(1)</p>	 <p>PCB Headers & Receptacles(1)</p>	 <p>Power Contacts(85)</p>
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Rectangular Backshells & Clamps(2)



Rectangular Boots & Strain Relief(2)



Rectangular Connector Keying Plugs(2)



Rectangular Connector Locking(2)



Rectangular Connector Seals(20)



Rectangular Power Connectors(283)

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

[1-1773458-0_MINI_UNIVERSAL_MATE_N_LOK_CONNECTOR_SYSTEM_QRG](#)

English