



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

TE Internal #: 1-1586362-6

Rectangular Connector Seals, Interface Seal, -40 – 90 °C [-40 – 194 °F], 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: JAN 2022 (223) Candidate List Declared Against: JAN 2022 (223) 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



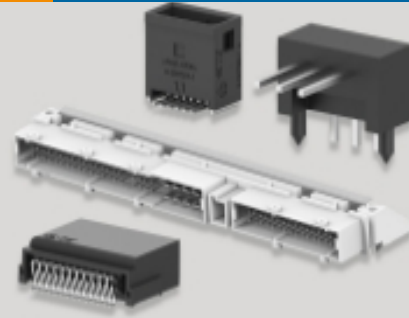

Product Compliance Disclaimer

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

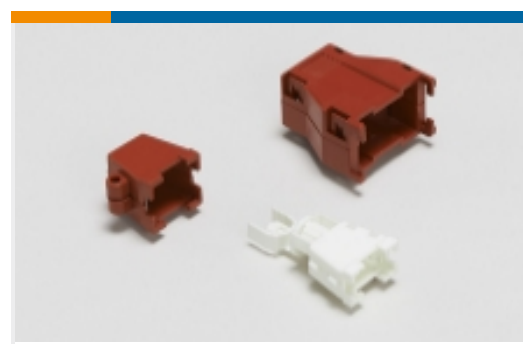
 <p>TE Part # 794824-1 16P MINI UMNL PLUG HSG</p>	 <p>TE Part # 794370-1 08P MINI UMNL STR RELIEF HNGD</p>	 <p>TE Part # 1586404-1 16P MINI UMNL CAP HSG SEALED</p>	 <p>TE Part # 1-1586359-6 16P MINIUMNL GANG WIRE SEAL DR</p>
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### Also in the Series |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

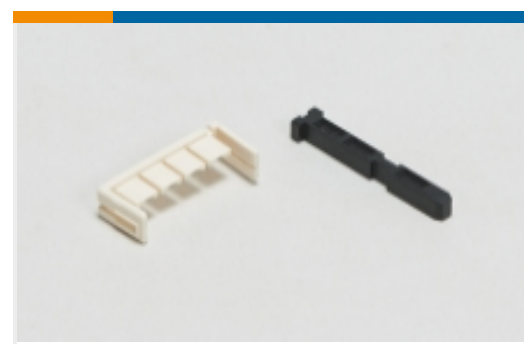
 <p>Connector Contacts(11)</p>	 <p>Insertion &amp; Extraction Tools(1)</p>	 <p>PCB Headers &amp; Receptacles(1)</p>	 <p>Power Contacts(85)</p>
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Rectangular Backshells & Clamps(2)



Rectangular Boots & Strain Relief(2)



Rectangular Connector Keying Plugs(2)



Rectangular Connector Locking(2)



Rectangular Connector Seals(20)



Rectangular Power Connectors(283)

## Customers Also Bought



TE Part #1879351-6  
RR01 5% 4K7 AMMO



TE Part #794995-1  
MINI UMNL CAVITY PLUG SEAL



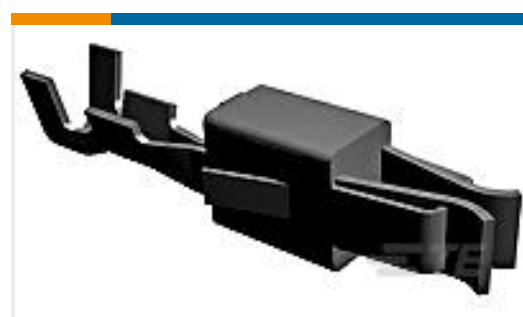
TE Part #1586359-8  
08P MINIUMNL GANG WIRE SEAL DR



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



TE Part #5266190001  
D-SCE-1K-3.2-50-4



TE Part #2-927771-1  
JPT REC 2.8 Contact SRC Au



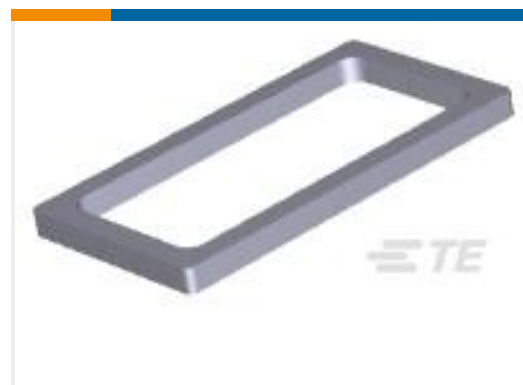
TE Part #794895-1  
6 CIR MINI UMNL RND WIRE HOLES



TE Part #1-794075-1  
16P MINI UMNL HDR W/O DH AU LF



TE Part #ABC03N-22S-4048  
IN-LINE RECP



TE Part #794772-6  
06P MINI UMNL SEAL,DIE CUT

## 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