

2029268-1 ✓ ACTIVE

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

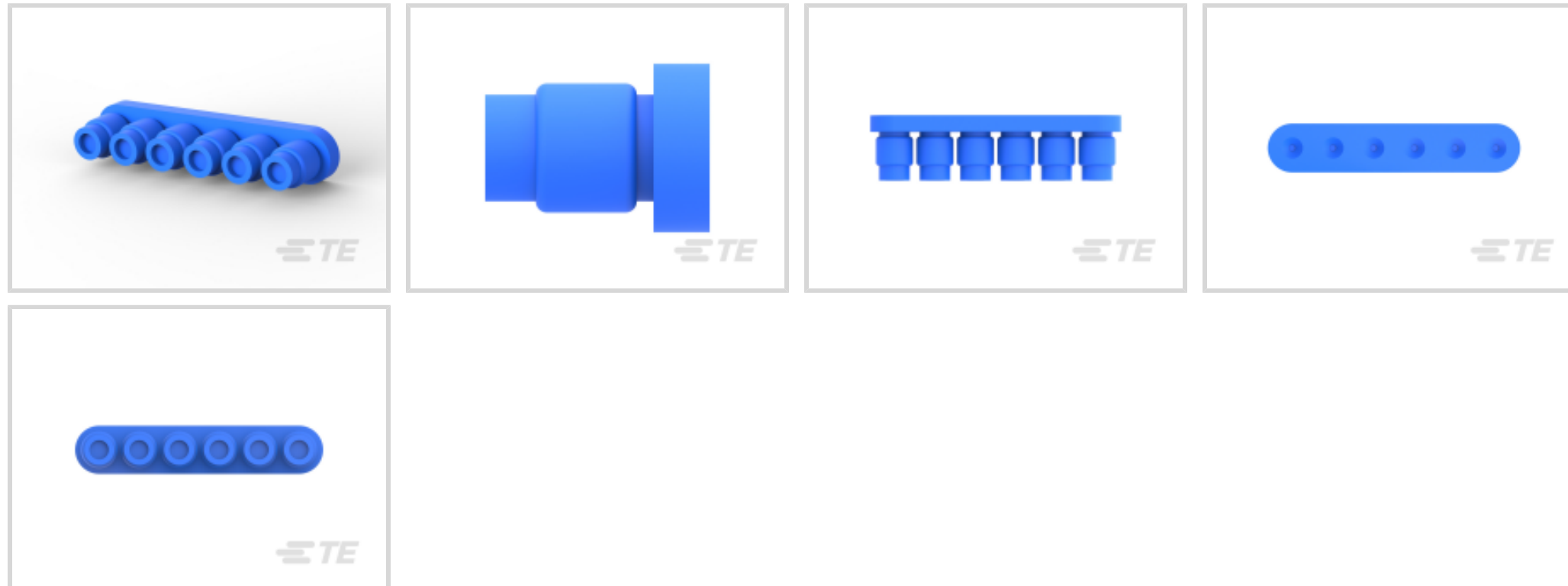
TE Internal #: 2029268-1

Universal MATE-N-LOK, Rectangular Connector Seals, Wire Seal, Accepts Wire Insulation Diameter Range 1.52 – 3.3 mm [.06 – .13 in], Wire-to-Wire

[View on TE.com >](#)



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



Connector Seal Type: **Wire Seal**

Accepts Wire Insulation Diameter Range: 1.52 – 3.3 mm [.06 – .13 in]

Connector System: **Wire-to-Wire**

Operating Temperature Range: -55 – 105 °C [-67 – 221 °F]

## Features

### Product Type Features

Accessory Color	Blue
Product Type	Accessory
Wire/Cable Type	Discrete Wire
Connector Seal Type	Wire Seal
Connector System	Wire-to-Wire

### Body Features

Material	Silicone Rubber
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### Dimensions

Accepts Wire Insulation Diameter Range	1.52 – 3.3 mm [.06 – .13 in]
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### Usage Conditions

Operating Temperature Range	-55 – 105 °C [-67 – 221 °F]
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### Operation/Application

For Use With	Universal MATE-N-LOK Sealed Connectors
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### Packaging Features



Packaging Method	Package
Packaging Quantity	500

### 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: JUN 2020 (209) Candidate List Declared Against: JAN 2020 (205) 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

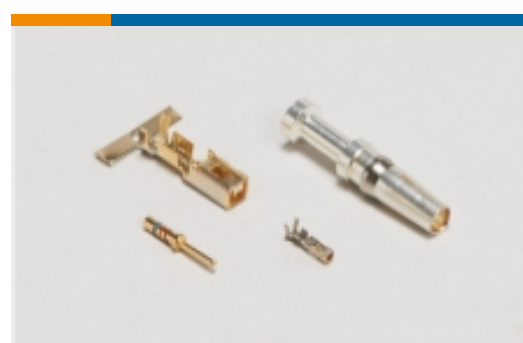
#### Product Compliance Disclaimer

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>

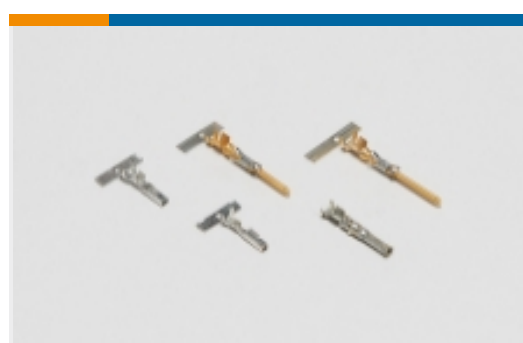
### Also in the Series | Universal MATE-N-LOK



Circular Power Connectors(2)



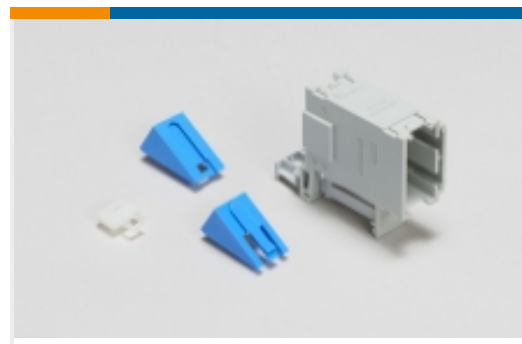
Connector Contacts(11)



Power Contacts(207)



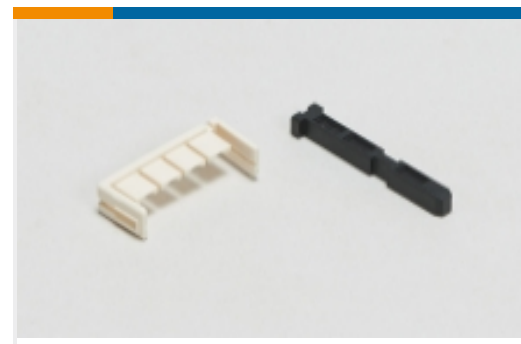
Rectangular Boots & Strain Relief(35)



Rectangular Connector Adapters(7)



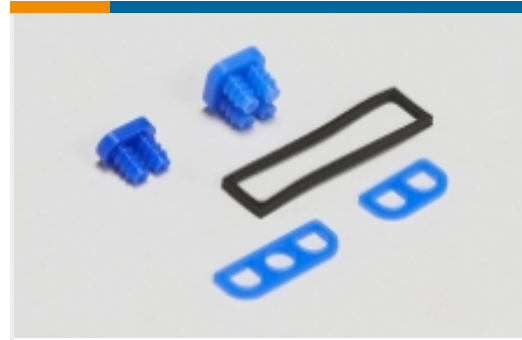
Rectangular Connector Housings(3)



Rectangular Connector Keying Plugs(3)



Rectangular Connector Locking(4)



Rectangular Connector Seals(26)



Rectangular Power Connectors(716)



Wire-to-Board Headers & Receptacles (3)

## Customers Also Bought



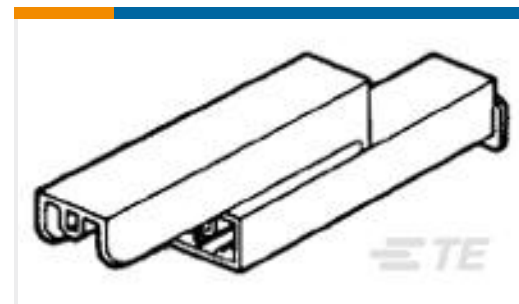
TE Model / Part #1852646-1  
EFHBPO200TABLOCK.210O LM/G



TE Model / Part #1338125-5  
CRIMPER, WIRE SPLICE



TE Model / Part #530219P009  
RNF-150-1/4-0-1.25IN



TE Model / Part #1-174712-6  
PL MK2 2P 187 HOUSING  
RECEPTACLE BLUE



TE Model / Part #1385725-1  
.187 FLAG ULTRA POD



TE Model / Part #6-1123722-5  
3.96 EP PLUG HSG 5P(GREEN)



TE Model / Part #6-456134-7  
CRIMPER, INSULATION "F"(.210")



TE Model / Part #680020-2  
MACH,U-PODFLAG 9EAPR080F140O  
K



TE Model / Part #121397P013  
ES2000-NO.3-B8-0-41MM

## Documents



## Product Drawings

### 06P UMNL WIRE SEAL IN-LINE

English

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## CAD Files

### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_2029268-1\\_B.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_2029268-1\\_B.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_2029268-1\\_B.3d\\_stp.zip](#)

English

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## Product Environmental Compliance

### Safety Datasheet

English