



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



Connector Seal Type: **Gang Wire Seal**
Accepts Wire Insulation Diameter Range: **1.27 – 2.11 mm [.05 – .083 in]**
Connector System: **Wire-to-Wire**
Operating Temperature Range: **-40 – 90 °C [-40 – 194 °F]**

Features

Product Type Features

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

Body Features

Material	Silicone Rubber
Seal Color	Blue
Color	Blue
Seal Material	Silicone Rubber

Dimensions

Wire Size	.12 – .8 mm²
Accepts Wire Insulation Diameter Range	1.27 – 2.11 mm[.05 – .083 in]

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	Bag
Packaging Quantity	1600

Other

Comment	IEC 60529, IPX4
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Product Compliance

For compliance documentation, visit the product page on [TE.com](#)>

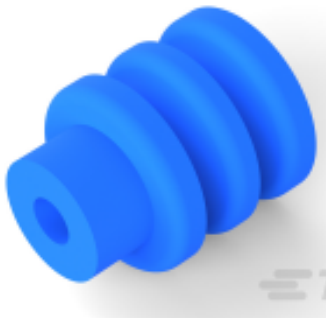
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not 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

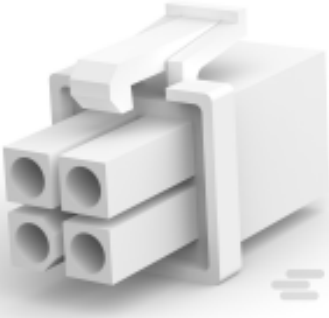




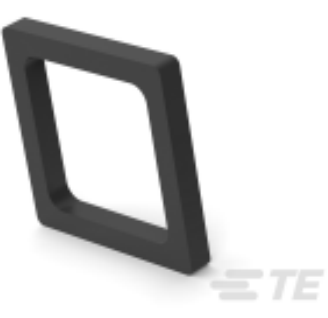
TE Part # 794758-1
MINI UMNL WIRE SEAL,18-26AWG



TE Part # 794939-1
04P MINI UMNL CAP HSG



TE Part # 794805-1
4 CIR UMNL PLUG,ROUND HOLES



TE Part # 794772-4
04P MINI UMNL SEAL,DIE CUT

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



Connector Contacts(11)



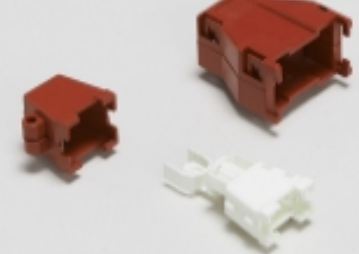
Insertion & Extraction Tools(1)



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)

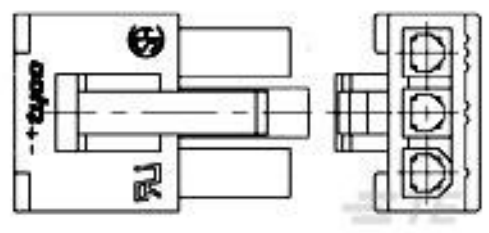
Customers Also Bought



TE Part #1-350944-0
04P UMNL HDR ASSY R/A 94VO



TE Part #1-770968-0
04P MINI UMNL R/A HDR ASSY SN



TE Part #1586106-3
3P RCPT VAL-U-LOK SR V0



TE Part #1-770970-0
08P MINI UMNL R/A HDR ASSY SN



TE Part #1586359-2
02P MINIUMNL GANG WIRE SEAL DR

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

TE Part #1445819-1
MINI CPC

TE Part #D369-R33-NP0
369 3 WAY REC, NO CONTACTS, PIN

TE Part #1-770969-0
06P MINI UMNL R/A HDR ASSY SN

TE Part #1217095-1
RCPT 250 POS-LOCK 16-12 0126BR

Documents

Product Drawings

04P MINIUMNL GANG WIRE SEAL DR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1586359-4_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1586359-4_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1586359-4_D.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

SOFT_SHELL_PIN_AND_SOCKET_CONNECTORS_CATALOG

English

1-1773458-0_MINI_UNIVERSAL_MATE_N_LOK_CONNECTOR_SYSTEM_QRG

English

Product Environmental Compliance

Safety Datasheet

English



Instruction Sheets

Instruction Sheet (U.S.)

English