



Connectors > Connector Accessories > Connector Seals & Cavity Plugs



Connector Seal & Plug Type: **Gang Wire Seal**  
Operating Temperature Range: **-40 – 90 °C [-40 – 194 °F]**  
Primary Product Color: **Blue**  
Primary Product Material: **Silicone Rubber**  
Compatible Insulation Diameter Range: **1.27 – 2.11 mm [.05 – .083 in]**

Features

Product Type Features

|                            |                |
|----------------------------|----------------|
| Connector Seal & Plug Type | Gang Wire Seal |
|----------------------------|----------------|

Body Features

|                          |                 |
|--------------------------|-----------------|
| Primary Product Color    | Blue            |
| Primary Product Material | Silicone Rubber |

Dimensions

|                                      |                                |
|--------------------------------------|--------------------------------|
| Wire Size                            | 18 – 26 AWG                    |
| Compatible Insulation Diameter Range | 1.27 – 2.11 mm [.05 – .083 in] |

Usage Conditions

|                             |                           |
|-----------------------------|---------------------------|
| Operating Temperature Range | -40 – 90 °C[-40 – 194 °F] |
| Operating Temperature (Max) | 90 °C[194 °F]             |

Packaging Features

|                    |      |
|--------------------|------|
| Packaging Method   | Bag  |
| Packaging Quantity | 1600 |



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                   | Out of Scope                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 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 2025 (247)<br>Candidate List Declared Against: JAN 2025 (247)<br>SVHC > Threshold:<br>Dodecamethylcyclohexasiloxane (D6) (.5% in M-13583-1)<br>Decamethylcyclopentasiloxane (D5) (.5% in M-13583-1)<br>Octamethylcyclotetrasiloxane (D4) (.5% in M-13583-1)<br><b>Article Safe Usage Statements:</b><br>Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location. |
| 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 # 794896-3  
2 CIR MINI UMNL RND WIRE HOLES

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

TE Part # 794896-1  
2 CIR MINI UMNL RND WIRE HOLES

TE Part # 794772-2  
02P MINI UMNL SEAL, DIE CUT

TE Part # 794894-1  
02P MINI UMNL PLUGS WIRE HOLES

TE Part # 794894-3  
02P MINI UMNL PLUGS WIRE HOLES

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

Connector Caps & Covers(2)

Connector Contacts(89)

Connector Hardware(4)

Connector Seals & Cavity Plugs(17)

Connector Strain Relief(2)

Insertion & Extraction Tools(1)

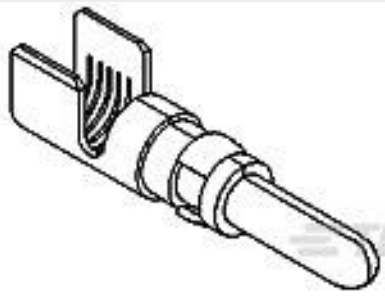
PCB Headers & Receptacles(93)

Rectangular Power Connectors(196)

Wire-to-Board Headers & Receptacles  
(93)

Customers Also Bought





TE Part #213845-1  
POWERBAND CONT ASSY,SILVER PLT



TE Part #770986-1  
MINI UMNL SOK 26-22AWG SN LP



TE Part #1-1586359-0  
10P MINIMUMNL GANG WIRE SEAL DR



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



TE Part #1-2217206-1  
Blade, Slug



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



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



TE Part #794894-1  
02P MINI UMNL PLUGS WIRE HOLES



TE Part #794894-3  
02P MINI UMNL PLUGS WIRE HOLES



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

Documents

Product Drawings

02P MINIMUMNL GANG WIRE SEAL DR

English

CAD Files

Customer View Model

ENG\_CVM\_CVM\_1586359-2\_D.2d\_dxf.zip

English

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1586359-2\_D.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1586359-2\_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

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English