



Connectors > Connector Accessories > Connector Seals & Cavity Plugs



Connector Seal & Plug Type: **Interface Seal**

Primary Product Material: **Silicone Foam**

Primary Product Color: **Black**

Operating Temperature (Max): **105 °C [221 °F]**

Number of Positions: **6**

Features

Product Type Features

Connector Seal & Plug Type	Interface Seal
----------------------------	----------------

Configuration Features

Number of Positions	6
---------------------	---

Body Features

Primary Product Material	Silicone Foam
Primary Product Color	Black

Housing Features

Centerline (Pitch)	6.35 mm[.250 in]
--------------------	------------------

Usage Conditions

Operating Temperature (Max)	105 °C[221 °F]
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]

Packaging Features

Packaging Quantity	1000
Packaging Method	Package



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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 # 640583-3
06P UMNL HDR ASSY R/A 94VO LF

TE Part # 926307-3
6P UN-MNL AUFN-GEH

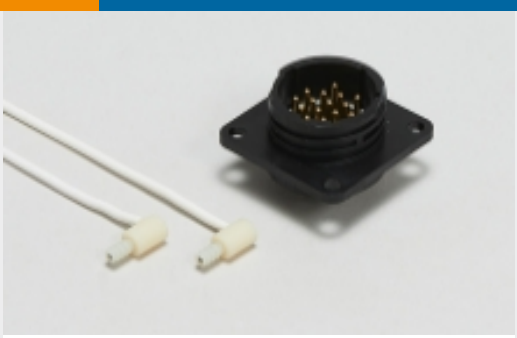
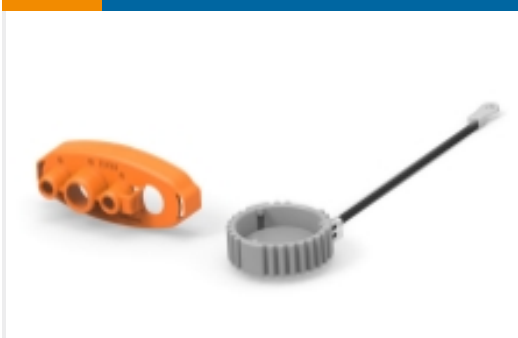
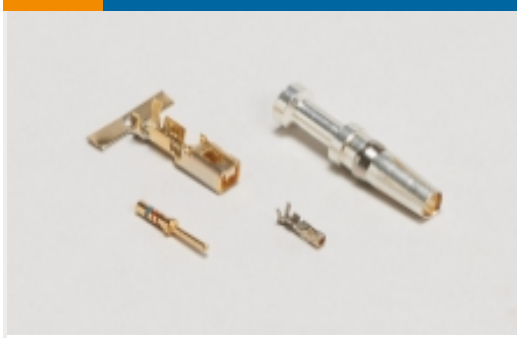
TE Part # 643234-1
06P UMNL HDR ASSY R/A 94VO

TE Part # 641832-1
06P UMNL PIN HDR ASSY V2 NATL



 TE Part # 640585-1 06P UMNL PLUG HSG V2 NATL	 TE Part # 926307-1 6P UNIV.M-N-L.CAP	 TE Part # 640583-1 06P UMNL HDR ASSY R/A 94VO	 TE Part # 641831-1 06P UMNL PIN HDR ASSY 94VO
 TE Part # 770262-3 06P UMNL SOK HDR ASSY 94VO LF	 TE Part # 643407-1 06P UMNL PIN HDR ASSY POL NATL	 TE Part # 640581-1 06P UMNL PLUG HSG	 TE Part # 643408-1 06P UMNL PIN HDR ASSY POL 94VO
 TE Part # 794785-1 04P UMNL INTERFACE SEAL	 TE Part # 3-643234-0 06P UMNL HDR ASSY R/A 94VO LF	 TE Part # 640587-1 06P UMNL HDR ASSY R/A V2	 TE Part # 1-640415-0 UMNL KEYING PLUG V0
 TE Part # 2029383-1 06P UMNL-II FRONT2RR FOAM SPCR	 TE Part # 2029442-1 06P UMNL-II TPA FOAM SPACER		

Also in the Series | Universal MATE-N-LOK

 Circular Power Connectors(2)	 Connector Caps & Covers(34)	 Connector Contacts(209)	 Connector Hardware(12)
---	---	--	---



Connector Seals & Cavity Plugs(27)



Connector Strain Relief(7)



Insertion & Extraction Tools(4)



Rectangular Connector Housings(1)



Rectangular Power Connectors(670)



Standard Circular Connectors(1)

Customers Also Bought



TE Part #316092-1
2.5 SIGNAL D/LOCK CAP HSG 8P



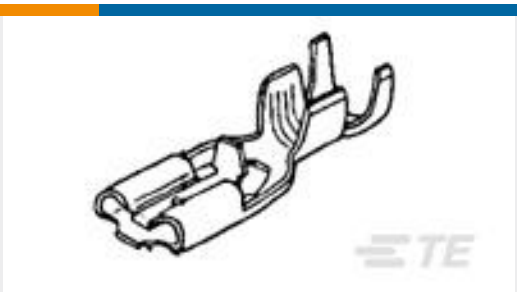
TE Part #350873-1
UMNL PIN 18-14 .0126 PTPBR



TE Part #2232983-1
EP 2.5 LIF RCPT CONTACT, 24-20 AWG



TE Part #350699-1
UMNL SPLIT PIN PTPBR



TE Part #170326-5
187 PL MKII REC. 18-14AWG PTPB



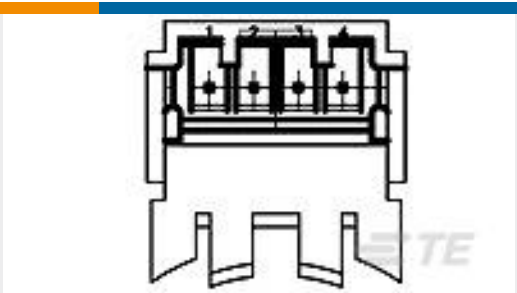
TE Part #42800-1
187 FASTON REC 20-16 AWG BR



TE Part #1-292228-2
1.5 MINI CT SGL H SMT W/O BOSS



TE Part #917704-1
2.5 SIGNAL DBL LOCK D.L.P. 8P



TE Part #1473585-1
I/O THROUGH CONNECTOR ASS'Y 4P



TE Part #2-1744525-5
EP 05P RA-HDR ASY NO 2,4 PINS

Documents



Product Drawings

06P UMNL BLACK INTERFACE SEAL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_794993-1_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_794993-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_794993-1_C.3d_stp.zip

English

Customer View Model

ENG_CVM_794993-1_E.3d_igs.zip

English

Customer View Model

ENG_CVM_794993-1_E.3d_stp.zip

English

Customer View Model

ENG_CVM_794993-1_E.2d_dxf.zip

English

3D PDF

3D

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