

1-480303-2 x OBSOLETE

MATE-N-LOK | Commercial MATE-N-LOK

TE Internal #: 1-480303-2

TE Internal Description: 03P CMNL PLUG HSG F/H RED

[View on TE.com >](#)



Product Compliance

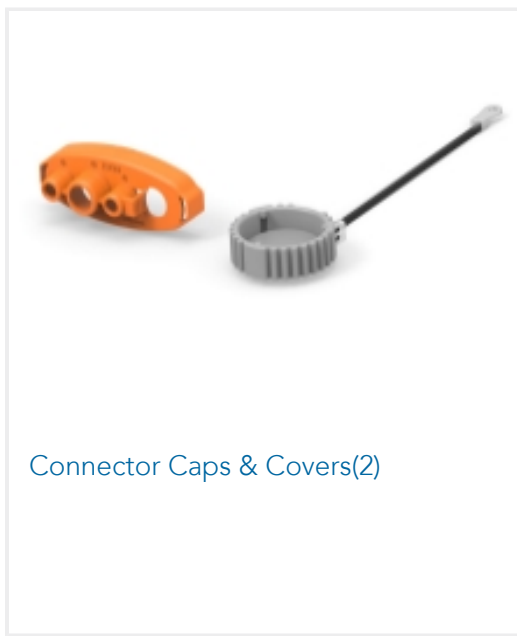
[For compliance documentation, visit the product page on TE.com>](#)

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 2022 (224) 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

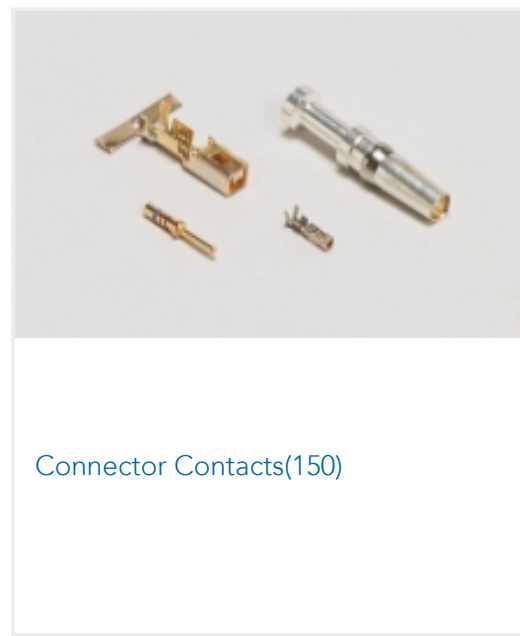
Product Compliance Disclaimer

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>

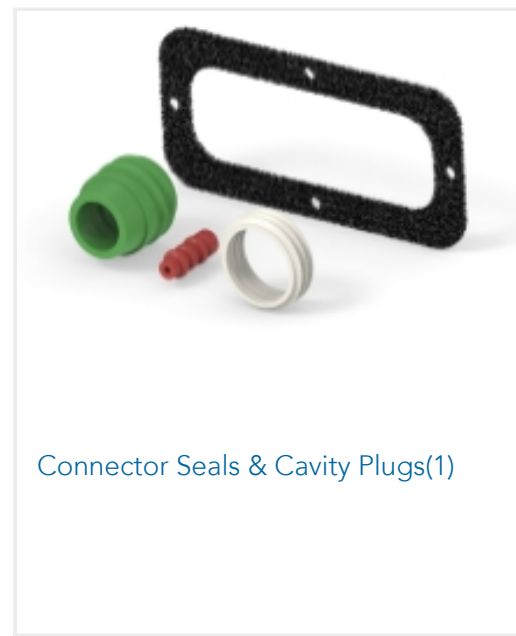
Also in the Series | [Commercial MATE-N-LOK](#)



Connector Caps & Covers(2)



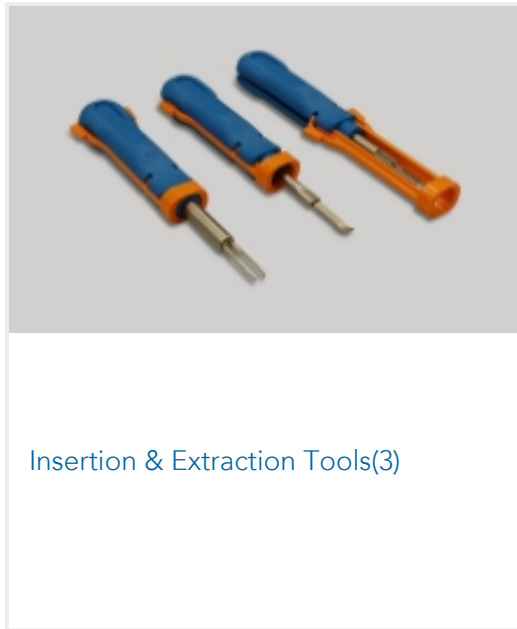
Connector Contacts(150)



Connector Seals & Cavity Plugs(1)



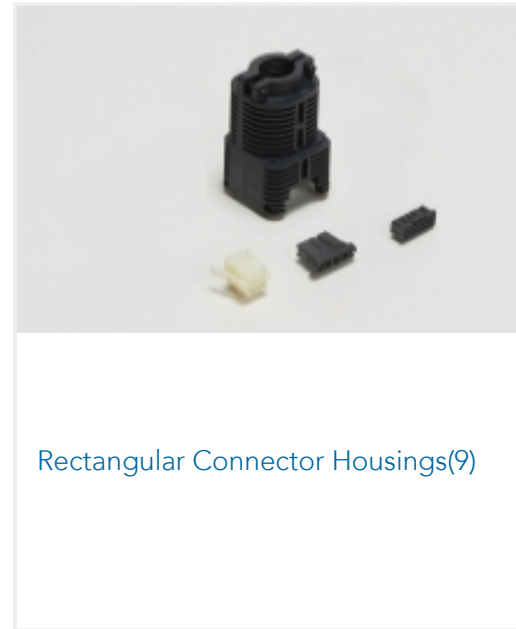
Crimp Wire Pins, Tabs & Ferrules(2)



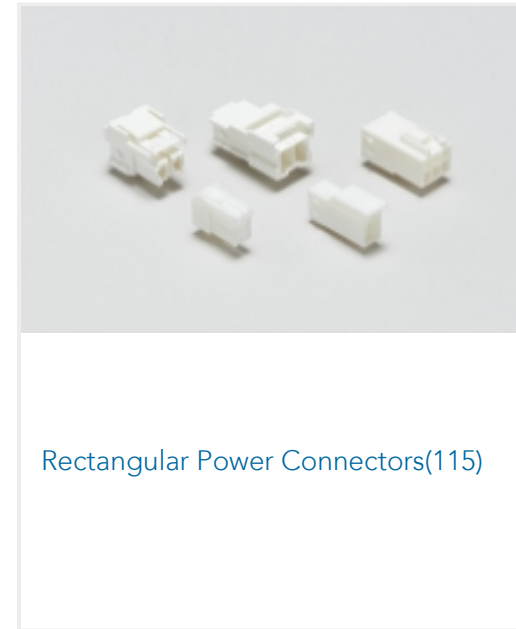
Insertion & Extraction Tools(3)



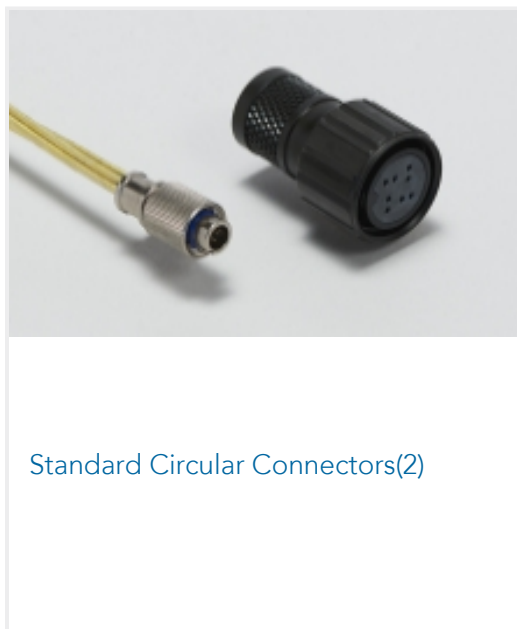
PCB Headers & Receptacles(56)



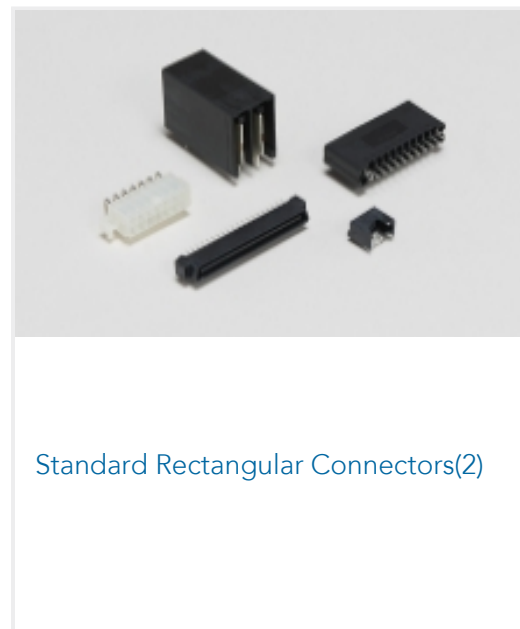
Rectangular Connector Housings(9)



Rectangular Power Connectors(115)



Standard Circular Connectors(2)



Standard Rectangular Connectors(2)

Customers Also Bought



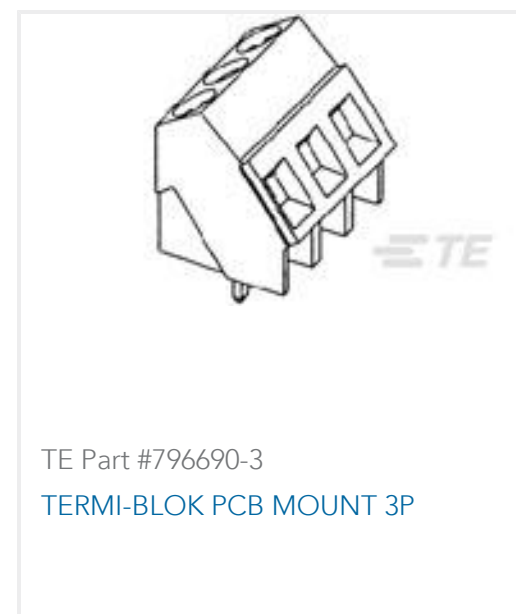
TE Part #1676625-4
HSA25 R02 5%



TE Part #3-794677-6
6POS MICRO MNL ASSY,R/A,THRU



TE Part #643488-1
03P CMNL HDR ASSY R/A



TE Part #796690-3
TERMI-BLOK PCB MOUNT 3P



TE Part #103945-1
8X2 MTE SHRD PIN SR LATCH .100



TE Part #1-2176414-2
7W STD M/OX 5% 56R



TE Part #8-2176414-8
7W STD M/OX 5% 82K



TE Part #3-640623-6
06P MTA100 CONN ASSY GRN LF



Documents

Product Drawings

03P CMNL PLUG HSG F/H RED

English

CAD Files

Customer View Model

[ENG_CVM_1-480303-2_T.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_1-480303-2_T.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_1-480303-2_T.2d_dxf.zip](#)

English

3D PDF

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1-480303-2_BB.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-480303-2_BB.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-480303-2_BB.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_SOCKET_CONNECTORS_STANDARD_DENSITY

English

Instruction Sheets

Instruction Sheet (U.S.)

English



[Instruction Sheet \(U.S.\)](#)

English

[Agency Approvals](#)

[Agency Approval Document](#)

English