



Connectors > Rectangular Connectors > Standard Rectangular Connectors



Connector Product Type: **Housing**
Connector & Housing Type: **Receptacle**
Termination Method to Wire & Cable: **Crimp**
Connector System: **Wire-to-Panel, Wire-to-Wire**
Contact Retention Within Housing: **Without**

Features

Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Receptacle
Connector System	Wire-to-Panel, Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Signal Positions	0
Number of Power Positions	0
Number of Positions	2
Number of Rows	1

Electrical Characteristics

Operating Voltage	600 VAC
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Body Features

Primary Product Color	Black
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Contact Features

Multiple Contact Types	Without
Contact Layout	Inline
Contact Type	Pin
Contact Retention Within Housing	Without

Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Panel Mount Feature	Without
Connector Mounting Type	Panel Mount

Housing Features

Housing Material	Nylon 66
Centerline (Pitch)	4.2 mm[.165 in]

Usage Conditions

Operating Temperature Range	-20 – 105 °C[-4 – 221 °F]
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Operation/Application

Circuit Application	Power & Signal
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Identification Marking

Circuit Identification Feature	With
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Industry Standards

Compatible With Agency/Standards Products	CSA, UL
UL Rating	Recognized
Compatible With Approved Standards Products	UL E28476
CSA Rating	Certified, LR 7189
Glow Wire Rating	Standard Part - Not Glow Wire
UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Quantity	1000
Packaging Method	Bag

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 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 # 1-770835-0
MINI UMNL PIN AU LF

TE Part # 1-770902-1
MINI UMNL SOK 26-22 AWG AU LF

TE Part # 1-770985-0
MINI UMNL PIN 26-22AWG AU LP

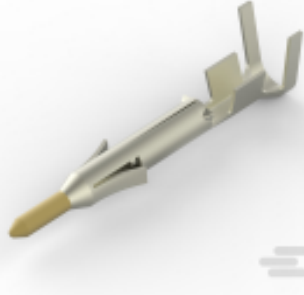
TE Part # 1-794407-1
MINI UMNL SOK 20-16 AWG AU LF

TE Part # 1-794059-0
MINI UMNL PIN L/P LF

TE Part # 1-794406-0
MINI UMNL SOK 20-16 AWG AU LF

TE Part # 170364-4
MINI UNIVERSAL M-N-L PIN LP

TE Part # 170363-1
MINI UNIVERSAL M-N-L PIN LP



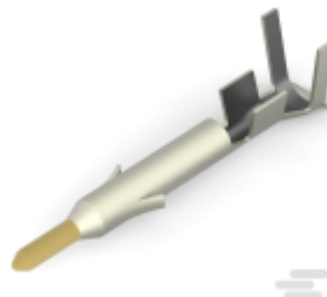
TE Part # 170364-3
MINI UNIVERSAL M-N-L PIN LP



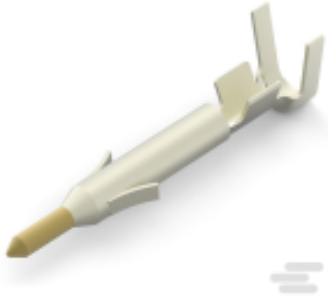
TE Part # 770985-1
MINI UMNL PIN 26-22AWG SN LP



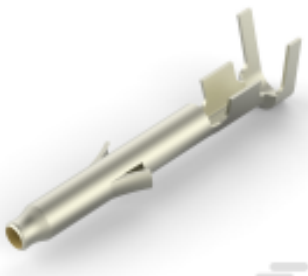
TE Part # 794407-4
MINI UNML SCKT 20-16 AWG SN



TE Part # 770903-3
MINI UMNL PIN 22-18 AWG AU



TE Part # 170360-3
MINI UNIVERSAL M-N-L PIN



TE Part # 170362-3
MINI UNIVERSAL M-N-L SOCKET



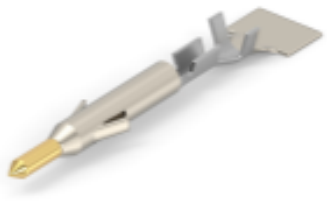
TE Part # 1-770904-1
MINI UMNL SOK 22-18AWG AU LF



TE Part # 770834-3
MINI UMNL SOCKET AU



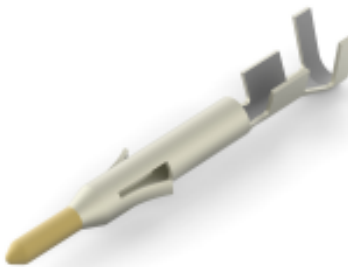
TE Part # 794058-1
MINI UMNL SOK L/P



TE Part # 770835-3
MINI UMNL PIN AU



TE Part # 770902-4
MINI UMNL SCKT 26-22 AWG SN



TE Part # 770985-3
MINI UMNL PIN 26-22AWG AU LP

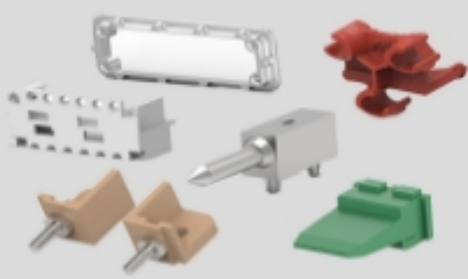
Also in the Series | Mini-Universal MATE-N-LOK



Connector Caps & Covers(2)



Connector Contacts(89)



Connector Hardware(4)



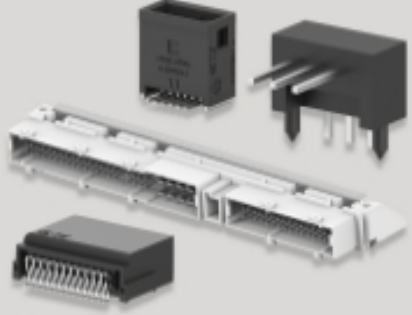
Connector Seals & Cavity Plugs(17)



Connector Strain Relief(2)



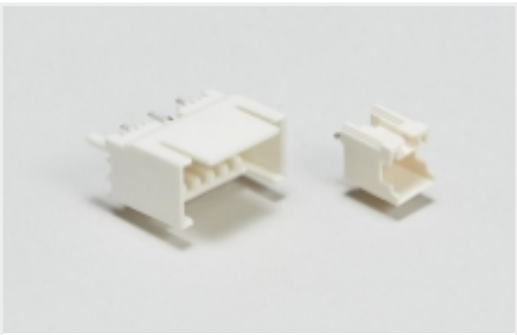
Insertion & Extraction Tools(1)



PCB Headers & Receptacles(93)

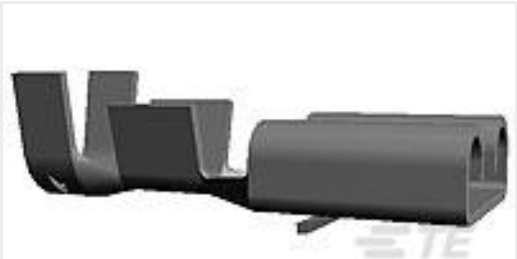


Rectangular Power Connectors(196)



Wire-to-Board Headers & Receptacles
(93)

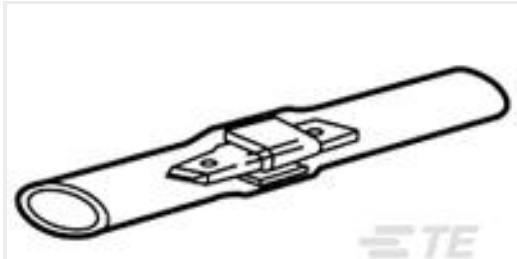
Customers Also Bought



TE Part #160917-2
FF 250 REC 1-2.5MM2 TPBR



TE Part #794407-1
MINI UNML SCKT 20-16 AWG SN



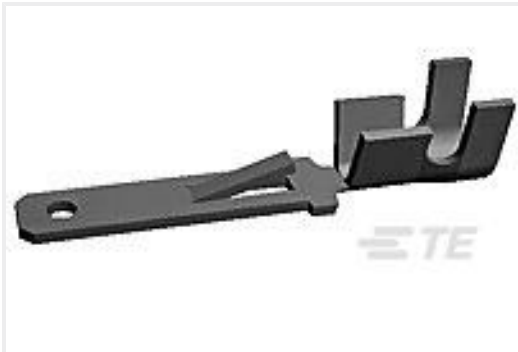
TE Part #321235
RECEPT, FASTON SPLICE 22-10



TE Part #926887-1
UNIV.M-N-L.PIN



TE Part #880297-1
6 WAY FF 250 HOUSING REC PA 6.6 NATURAL



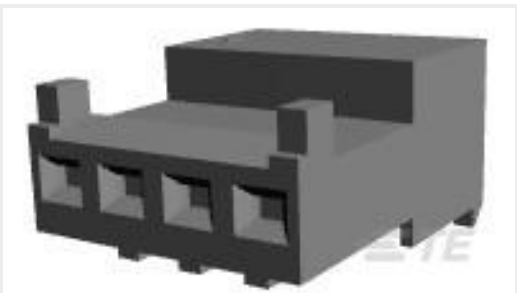
TE Part #293041-2
FF 250 TAB 0.35-1.0MM2 TPBR



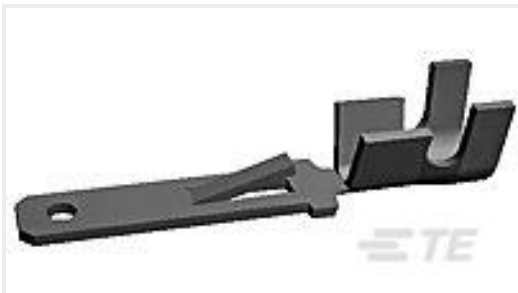
TE Part #62048-2
250 FASTON REC 18-14 AWG TPBR



TE Part #172157-1
2CIR MINI U-M-N-L CAP NATL



TE Part #3-643814-4
04P MTA100 CONN ASSY POL RIB



TE Part #928962-2
FF 250 TAB 1.0-2.5MM2 TBR

Documents

Product Drawings

2P MINI UNIV FREE HANG BLACK

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-172233-9_E.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_1-172233-9_E.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-172233-9_E.3d_stp.zip](#)

English

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

Product Specifications

Engineering Report

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Instruction Sheet (U.S.)

English

Agency Approvals

UL Report

English