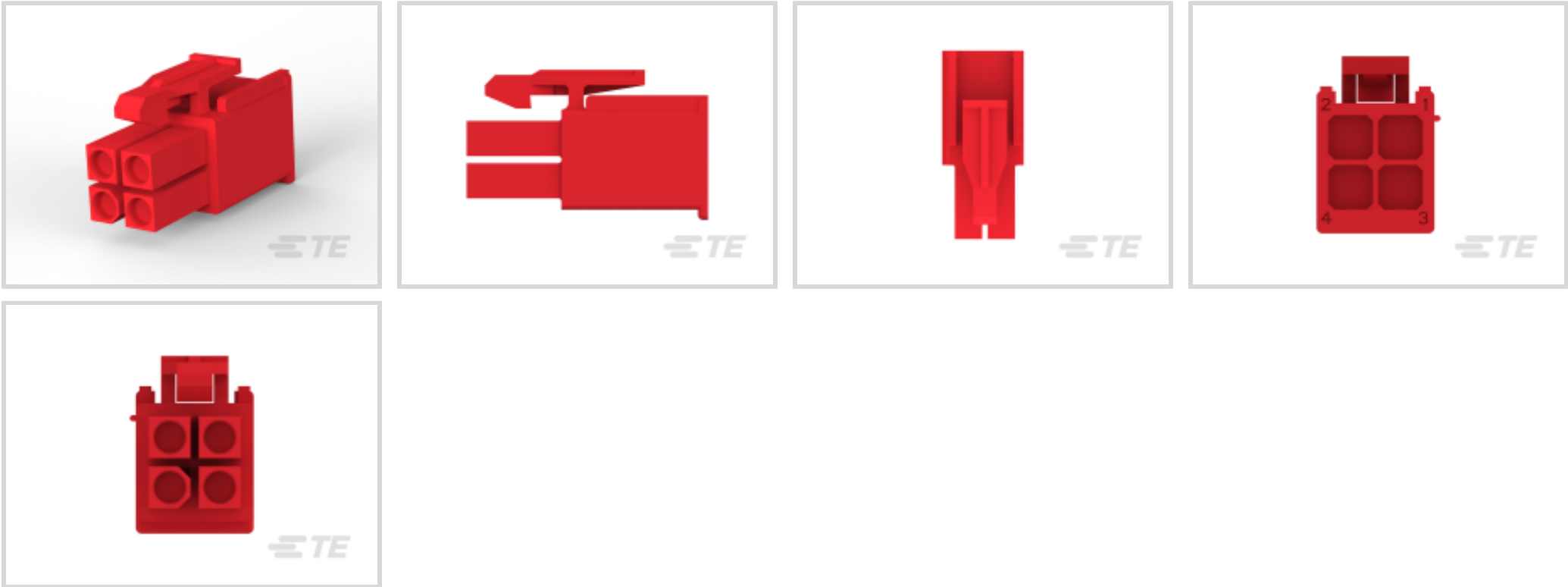




Connectors > Rectangular Connectors > Standard Rectangular Connectors



Connector Product Type: **Housing**

Connector & Housing Type: **Plug**

Termination Method to Wire & Cable: **Crimp**

Connector System: **Wire-to-Wire**

Contact Retention Within Housing: **Without**

Features

Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Plug
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	4
Number of Rows	2

Electrical Characteristics

Operating Voltage	600 VDC
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Body Features

Primary Product Color	Red
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Contact Features

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Multiple Contact Types	Without
Contact Retention Within Housing	Without
Contact Type	Socket

Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Panel Mount Feature	Without
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Centerline (Pitch)	4.14 mm [.162 in]
Housing Material	Nylon 66

Dimensions

Row-to-Row Spacing	4.14 mm [.162 in]
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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
UL Flammability Rating	UL 94V-0
Glow Wire Rating	Standard Part - Not Glow Wire

Packaging Features

Packaging Quantity	500
Packaging Method	Bag

Product Compliance

For compliance documentation, visit the product page on TE.com>

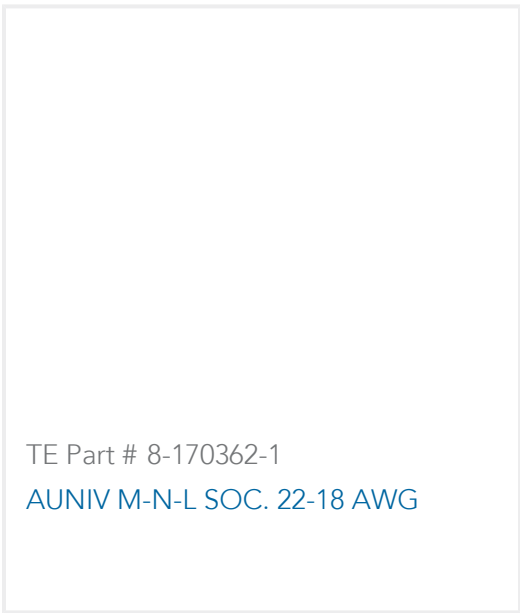
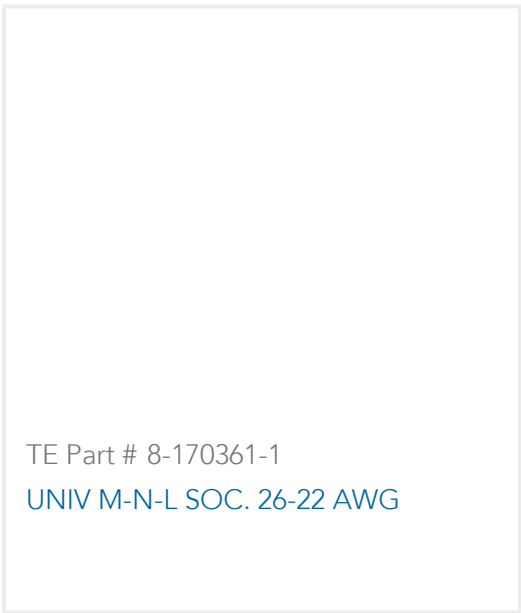
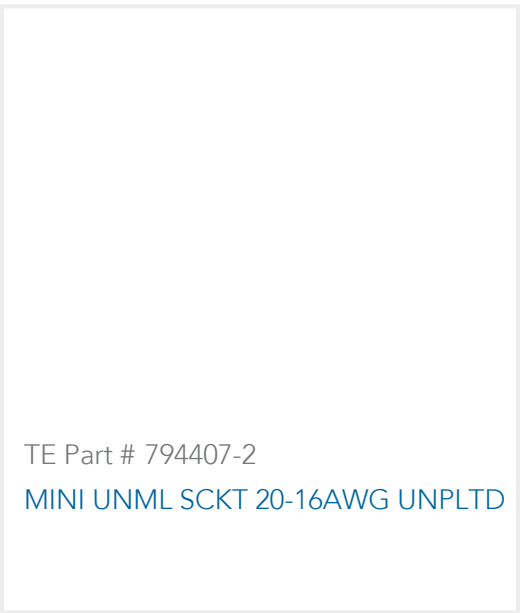


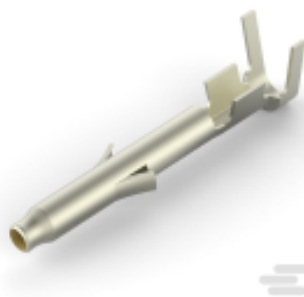
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 8-170362-1 AUNIV M-N-L SOC. 22-18 AWG	 TE Part # 8-170361-1 UNIV M-N-L SOC. 26-22 AWG	 TE Part # 794407-2 MINI UNML SCKT 20-16AWG UNPLTD	 TE Part # 770902-2 MINI UMNL SOK 26-22 AWG UNPLTD
 TE Part # 794407-9 MINI UNML SCKT CONT STRIP AU	 TE Part # 770904-5 MINI UMNL SOK CONT 22-18 AWG	 TE Part # 794407-7 MINI UNML SCKT CONT STRIP SN	 TE Part # 1-770904-1 MINI UMNL SOK 22-18AWG AU LF



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



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



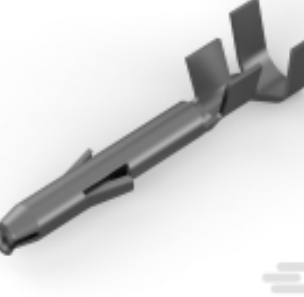
TE Part # 1-794407-1
MINI UMNL SOK 20-16 AWG AU LF



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



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



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



TE Part # 770834-3
MINI UMNL SOCKET AU



TE Part # 8-170362-4
MINI UNIVERSAL M-N-L SOCKET



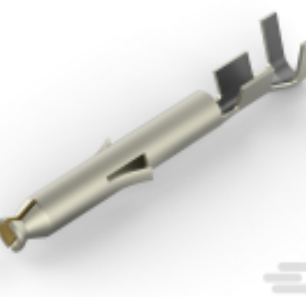
TE Part # 8-170361-4
UNIV. M-N-L SOC.



TE Part # 794407-8
MINI UNML SCKT CONT STRIP UNPL



TE Part # 1-770874-1
04P MINI UMNL HDR ASSY AU LF



TE Part # 1-770986-0
MINI UMNL SOK 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



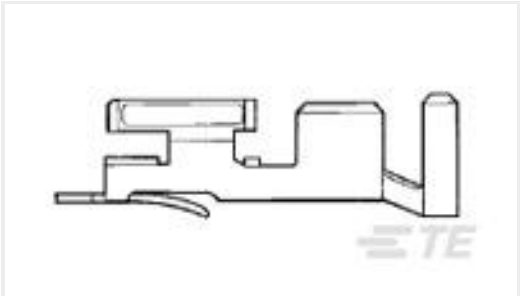
TE Part #171638-1
MINI U-M-N-L PIN CONT. L.P



TE Part #172330-1
MINI UNIVERSAL MATE-N-LOK CAP HOUSING 4P



TE Part #206153-1
11-4 F.H. RECEPT. STD. SEX



TE Part #350650-1
HCC 12-18 025PTPHBZ,LUBED



TE Part #917803-3
DYNAMIC D-5 TAB CONT. M AU



TE Part #CAT-D9934-A83A
Receptacle and Tab Housing: 5.08 or 10.16 mm pitch, 250-600V



TE Part #2-1318118-9
DYNAMIC D2100 REC HSG 20P Y



TE Part #CAT-D9934-A15A
Receptacle and Tab Housing: 2.0 mm pitch, 125V

Documents

Product Drawings

4 POS DR MINI UNIV

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-172167-2_M.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-172167-2_M.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-172167-2_M.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

Agency Approvals

UL Report

English