



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 Positions	4
Number of Rows	2

Electrical Characteristics

Operating Voltage	600 VAC
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Body Features

Primary Product Color	Natural
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Contact Features

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Multiple Contact Types	Without
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	With
Panel Mount Feature Type	Mounting Ears
Connector Mounting Type	Panel Mount

Housing Features

Housing Material	Nylon 6/6
Centerline (Pitch)	4.2 mm[.165 in]

Dimensions

Row-to-Row Spacing	4.2 mm[.163 in]
Panel Thickness (Recommended)	.8 – 2 mm[.031 – .078 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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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-2

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	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 # 170361-1
UNIV M-N-L SOC. 26-22 AWG



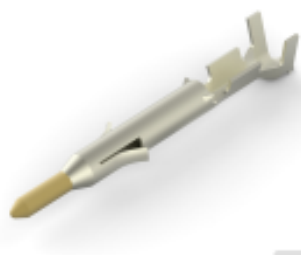
TE Part # 1-770834-1
MINI UMNL SOK PHBRZ AU LF



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



TE Part # 170365-3
MINI UNIVERSAL M-N-L SOCKET LP



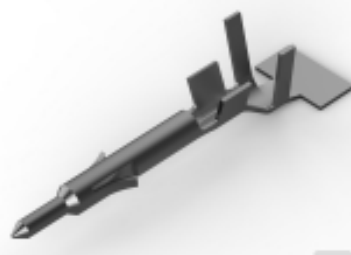
TE Part # 170363-3
MINI UNIVERSAL M-N-L PIN LP



TE Part # 170359-4
UNIV. M-N-L PIN

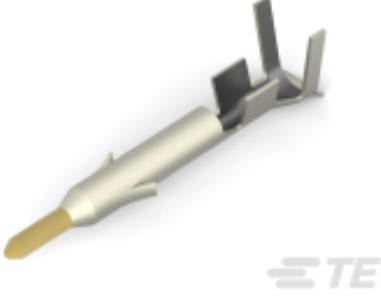
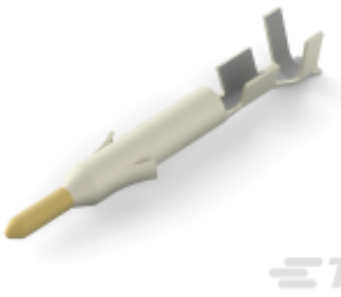


TE Part # 170363-4
MINI UNIVERSAL M-N-L PIN LP



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



 TE Part # 1-770988-1 MINI UMNL SOK 22-18AWG LP LF	 TE Part # 1-770902-0 MINI UMNL SOK 26-22 AWG AU	 TE Part # 770904-3 MINI UMNL SOK 22-18 AWG AU	 TE Part # 770988-3 MINI UMNL SOK 22-18AWG AU LP
 TE Part # 770903-6 MINI UMNL PIN 22-18 AWG AU	 TE Part # 770986-3 MINI UMNL SOK 26-22AWG AU LP	 TE Part # 794059-1 MINI UMNL PIN L/P	 TE Part # 770901-3 MINI UMNL PIN 26-22 AWG AU
 TE Part # 770902-1 MINI UMNL SOCK 26-22 AWG SN	 TE Part # 770904-4 MINI UMNL SOK CONT 22-18 AWG	 TE Part # 794406-3 MINI UMNL CONT 20-16AWG AU	 TE Part # 170364-1 MINI UNIVERSAL M-N-L PIN LP

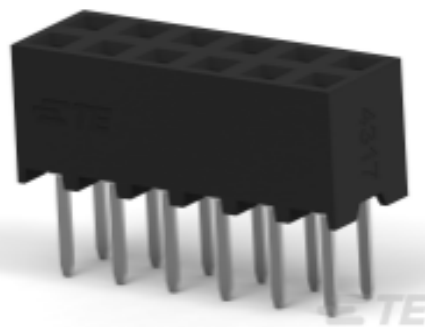
Also in the Series | Mini-Universal MATE-N-LOK

 Connector Caps & Covers(2)	 Connector Contacts(89)	 Connector Hardware(4)	 Power Contacts(89)
 Rectangular Connector Housings(104)	 Rectangular Power Connectors(196)	 Standard Rectangular Connectors(104)	

Customers Also Bought



TE Part #172332-1
MINI UNIVERSAL MATE-N-LOK CAP HOUSING 9P



TE Part #1-2314822-4
14P,2MM,B-B,REC,DRVT,2,7,0.76AU,TB



TE Part #2-917657-2
DYNAMIC D-3200 HDR ASSY 10P



TE Part #1-172159-2
MINI UNIVERSAL M-N-L CAP 4P



TE Part #172336-1
2P MINI UMNL PLUG HOUSING



TE Part #926475-8
MOD 4 HSG



TE Part #170092-2
FF 250 REC 18-14AWG TPPB REREELING



TE Part #172342-1
MINI UMNL PLUG HOUSING 15P



TE Part #1-172167-2
4 POS DR MINI UNIV



TE Part #11-0469-002-000
923 EXTENSION HOUSING IG3

Documents

Product Drawings

MINI UNIVERSAL MATE-N-LOK CAP HOUSING 4P

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_172330-1_A1.2d_dxf.zip

English

Customer View Model

ENG_CVM_172330-1_A1.3d_igs.zip

English

Customer View Model

ENG_CVM_172330-1_A1.3d_stp.zip

English

3D PDF

3D



Customer View Model

[ENG_CVM_CVM_172330-1_H.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_172330-1_H.3d_igs.zip](#)

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Customer View Model

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English

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Datasheets & Catalog Pages

[SOFT_SHELL_PIN_AND_SOCKET_CONNECTORS_CATALOG](#)

English

Product Specifications

[Application Specification](#)

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Instruction Sheets

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

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English

Agency Approvals

[Agency Approval Document](#)

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