926895-3 ✔ ACTIVE

MATE-N-LOK | Universal MATE-N-LOK

TE Internal #: 926895-3

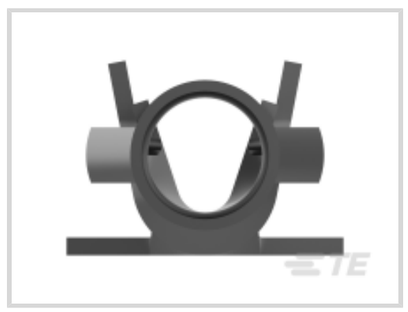
Tin (Sn), Socket Contact, 24 – 18 AWG, 600 VAC, .2 – .8 mm² Wire, Locking Lance Contact Retention, Crimp, Phosphor Bronze, Power, Universal MATE-N-LOK

View on TE.com >

Connectors > Contacts > Connector Contacts







Contact Type: **Socket**

Contact Mating Area Plating Material: **Tin (Sn)**

Wire Contact Termination Area Plating Material: **Tin**

Operating Voltage: **600 VAC**

Contact Retention Within Housing: **With**

Features

Product Type Features

Discrete Wire Type	Stranded

Electrical Characteristics

Operating Voltage	600 VAC

Contact Features

Contact Shape & Form	Split
Contact Type	Socket
Contact Mating Area Plating Material	Tin (Sn)
Wire Contact Termination Area Plating Material	Tin
Contact Retention Within Housing	With
Contact Base Material	Phosphor Bronze
Contact Current Rating (Max)	19 A
Mating Pin Diameter	2.06 mm[.081 in]
Wire Contact Termination Area Plating Material Finish	Bright
Contact Orientation	Straight

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire & Cable

Mechanical Attachment

Contact Retention Type Within Housing	Locking Lance
Wire Insulation Support	Without

Dimensions

Wire Size	.2 – .8 mm²
Compatible Insulation Diameter Range	1 – 2.5 mm[.039 – .098 in]

Usage Conditions

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

Operation/Application

Circuit Application	Power

Industry Standards

Compatible With Agency/Standards Products	CSA, UL, VDE

Packaging Features

Packaging Quantity	1000
Packaging Method	Box

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 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 # 1-2294562-1
UMNL TWIST-N-LOK, 5POS, CAP HOUSING



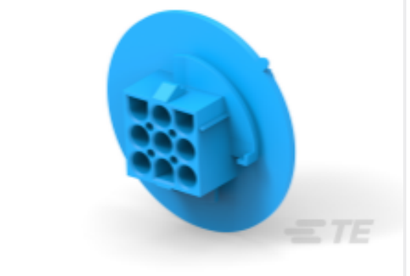
TE Part # 1-794761-9
09P UMNL CAP HSG,P/MT,V0,BLACK



TE Part # 1-794762-9
12P UMNL CAP HSG,PAN MNT,BLACK



TE Part # 1-794762-4
12P UMNL CAP HSG,PAN MNT, YELLOW



TE Part # 1-794761-6
09P UMNL CAP HSG,P/MT,V0,BLUE



TE Part # 1-350720-4
09P UMNL V0 PLUG HSG YELLOW



TE Part # 1-350809-9
05P UMNL V0 PLUG HSG BLACK



TE Part # 1-794761-2
09P UMNL CAP HSG,P/MT,V0,RED



TE Part # 350810-1
05P UMNL CAP HSG



TE Part # 926307-1
6P UNIV.M-N-L.CAP



TE Part # 1-350720-2
09P UMNL V0 PLUG HSG RED



TE Part # 1-350778-1
02P UMNL V0 CAP HSG BROWN



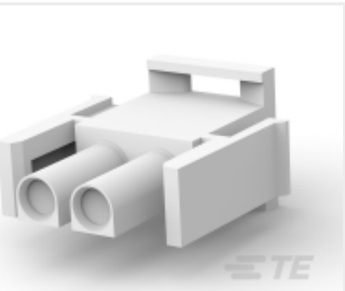
TE Part # 1-350780-9
04P UMNL V0 CAP HSG BLACK



TE Part # 1-480707-9
09P UMNL CAP HSG BLK



TE Part # 1-480710-9
15P UMNL PLUG HSG BLK



TE Part # 350777-4
02P UMNL PLUG HSG UL94V0



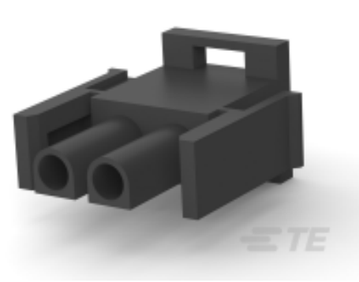
TE Part # 2031973-1
SDE UMNL 1.0-3.3mm2 ASSY



TE Part # 1-480699-9
02P UMNL CAP HSG BLK



TE Part # 1-480705-9
06P UMNL CAP HSG BLK



TE Part # 1-480698-9
02P UMNL PLUG HSG BLK

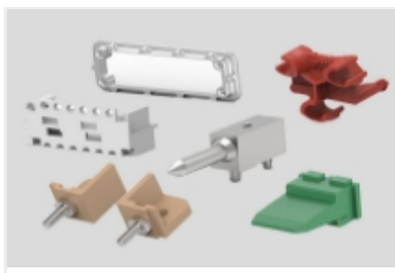
Also in the Series | Universal MATE-N-LOK



Circular Power Connectors(2)



Connector Contacts(206)



Connector Hardware(12)



Power Contacts(206)



Rectangular Power Connectors(642)



Standard Circular Connectors(1)

Customers Also Bought



TE Part #K1013960
Relay 26-72-03



TE Part #K1160972
Rotary Switch DS-212-SW1



TE Part #T4151199L25-020
RPC-M12L-5MS-2.0-PVC 14AWG GY



TE Part #926647-3
UNIV.M-N-L.CAP HSG



TE Part #926893-3
UNIV.M-N-L.SOCKET



TE Part #926898-1
UNIV.M-N-L.PIN



TE Part #1879027-7
YR1 0.1% 57R6



TE Part #2013310-1
SEMI-HARD TRAY DDR3 204P 9.2H



TE Part #2-2205132-4
CA MINI IO MINI IO TYPE II



TE Part #2-2205132-5
CA MINI IO MINI IO TYPE II

Documents

Product Drawings

UNIVERSAL M-N-L SOCKET

English

UNIVERSAL M-N-L SOCKET

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_926895-3_H.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_926895-3_H.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_926895-3_H.3d_stp.zip

English

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Product Specifications

Application Specification

English

Agency Approvals

VDE Certificate

English

VDE Certificate

English