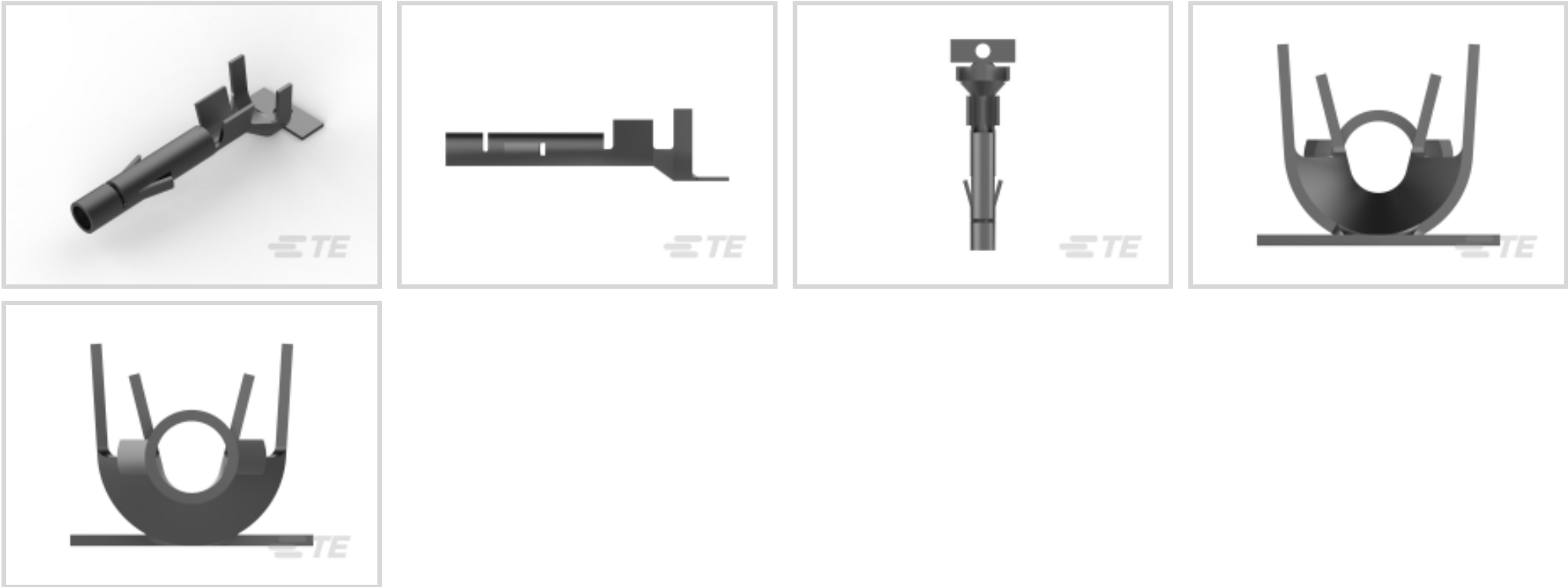




Connectors > Contacts > Connector Contacts



Contact Type: **Socket**
Contact Mating Area Plating Material: **Tin (Sn)**
Wire Contact Termination Area Plating Material: **Tin**
Contact Retention Within Housing: **With**
Contact Retention Type Within Housing: **Locking Lance**

Features

Product Type Features

Discrete Wire Type	Stranded
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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
Mating Pin Diameter	2.06 mm[.081 in]
Wire Contact Termination Area Plating Material Finish	Matte
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	1.31 – 2.63 mm²
Compatible Insulation Diameter Range	3.3 – 5.08 mm[.13 – .2 in]

Usage Conditions

Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
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Operation/Application

Circuit Application	Power
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Industry Standards

Compatible With Agency/Standards Products	CSA, UL, VDE
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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

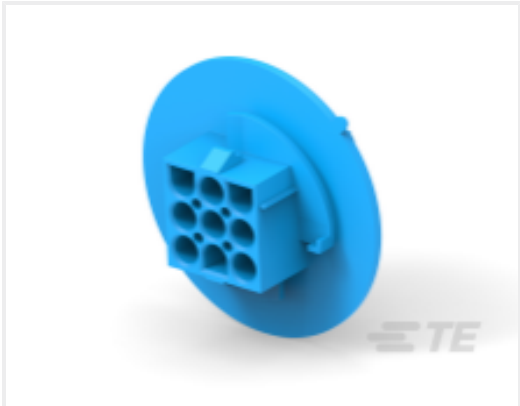
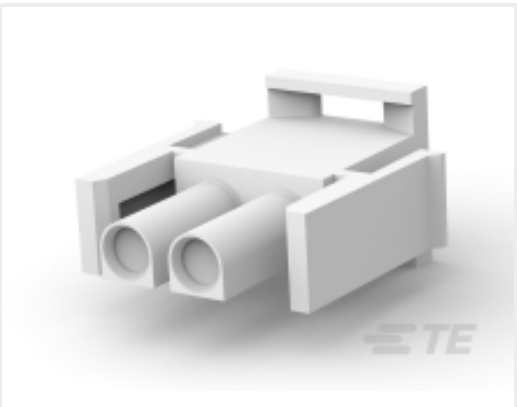
Product Compliance Disclaimer

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



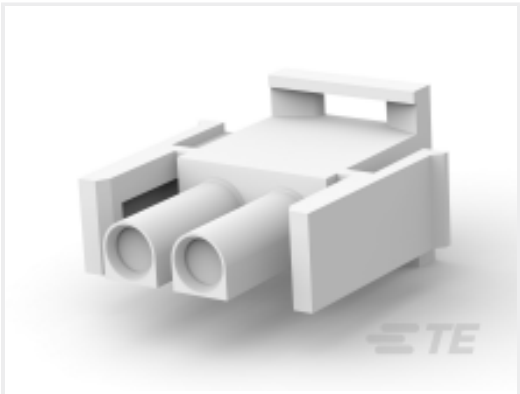
TE Part # 1-480699-9
02P UMNL CAP HSG BLK



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



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



TE Part # 350777-1
02P UMNL PLUG HSG

Also in the Series | Universal MATE-N-LOK



Circular Power Connectors(2)



Connector Caps & Covers(34)



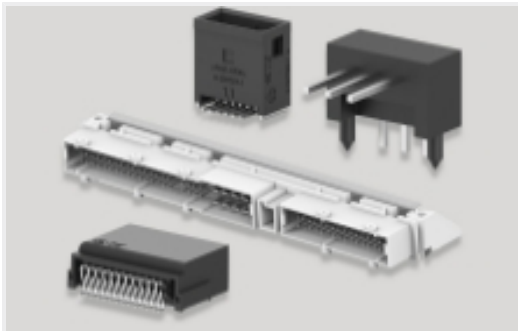
Connector Seals & Cavity Plugs(27)



Connector Strain Relief(7)



Insertion & Extraction Tools(4)



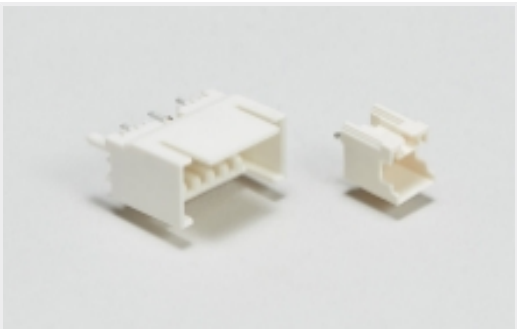
PCB Headers & Receptacles(285)



Rectangular Power Connectors(642)



Standard Circular Connectors(1)

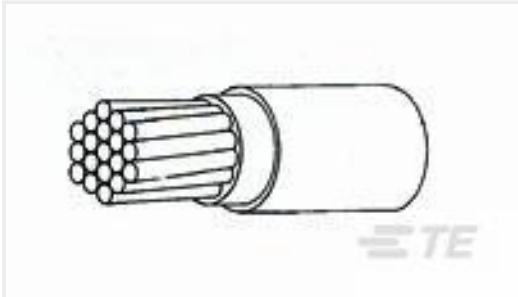


Wire-to-Board Headers & Receptacles
(285)

Customers Also Bought



TE Part #F26778-000
ST58-5-00



TE Part #282021-014
44A0111-20-1



TE Part #E21385-000
B-155-06



TE Part #CAT-P592-F766
PIDG Formed Wire Pins



TE Part #1-215882-0
10 WAY BLACK MK II RECP

TE Part #350550-3
UMNL SOK 20-14 PTPPHBZ L/P

TE Part #1-350945-0
05P UMNL HDR ASSY R/A 94VO

TE Part #1-640415-1
UMNL KEYING PLUG V2 NATL

TE Part #1-966293-1
FER,WIRE,PL SLV,,75/18,L8,BLUE,HSLP

Documents

Product Drawings

UNIV-MNL BUCHSE

English

CAD Files

Customer View Model

ENG_CVM_926901-3_F.3d_igs.zip

English

Customer View Model

ENG_CVM_926901-3_F.3d_stp.zip

English

Customer View Model

ENG_CVM_926901-3_F.2d_dxf.zip

English

3D PDF

English

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

Product Specifications

Application Specification

English

Agency Approvals

VDE Certificate

English

VDE Certificate

English

926901-3

Tin (Sn), Socket Contact, 16 – 13 AWG, 1.31 – 2.63 mm² Wire, Locking Lance Contact Retention, Crimp, Phosphor Bronze, Power, Universal MATE-N-LOK

