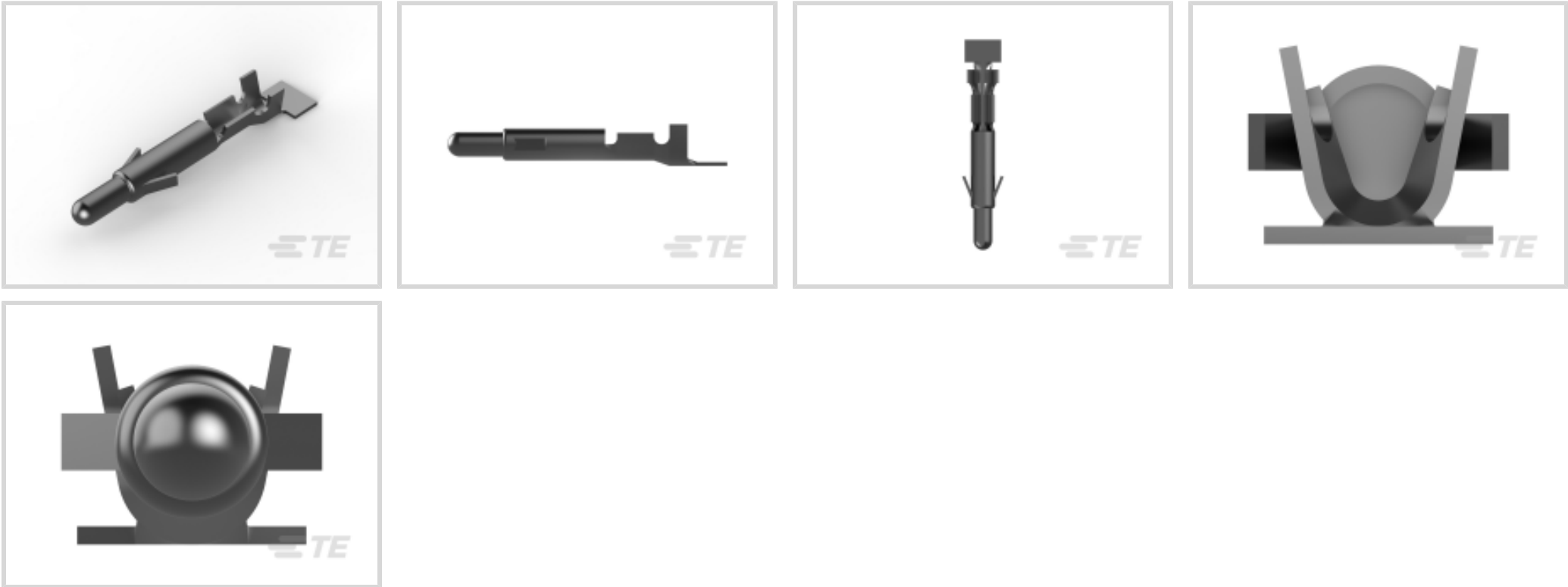




Connectors > Contacts > Connector Contacts



Contact Type: **Pin**
Contact Mating Area Plating Material: **Tin**
Wire Contact Termination Area Plating Material: **Tin**
Operating Voltage: **600 VAC**
Contact Retention Within Housing: **With**

Features

Product Type Features

Discrete Wire Type	Stranded
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Electrical Characteristics

Operating Voltage	600 VAC
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Contact Features

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

Termination Features



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

Wire Insulation Support	Without
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Contact Retention Type Within Housing	Locking Lance
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Dimensions

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

Operating Temperature Range	-55 - 105 °C[-67 - 221 °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	6000
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Packaging Method	Reel
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Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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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 # 539972-1 EXTRACTION TOOL	 TE Part # 455830-1 INSERTION TOOL	 TE Part # 1-480705-2 06P UNML CAP HSG RED	 TE Part # 1-480708-9 12P UMNL PLUG HSG BLK
 TE Part # 350784-1 15P UMNL CAP HSG	 TE Part # 926307-3 6P UN-MNL AUFN-GEH	 TE Part # 1-480704-2 06P UMNL PLUG HSG RED	 TE Part # 926302-1 10& UNIV.M-N-L.PLUG
 TE Part # 1-350777-2 02P UMNL V0 PLUG HSG RED	 TE Part # 350783-1 12P UMNL CAP HSG	 TE Part # 1-350778-9 02P UMNL V0 CAP HSG BLACK	 TE Part # 350735-1 12P UMNL PLUG HSG
 TE Part # 926302-3 10P UN-MNL STECKGEH	 TE Part # 926308-3 8P UN-MNL AUFN-GEH	 TE Part # 350736-1 15P UMNL PLUG HSG	 TE Part # 1-350766-2 03P UMNL V0 PLUG HSG RED



TE Part # 1-480701-4
03P UMNL CAP HSG YELL

TE Part # 640585-1
06P UMNL PLUG HSG V2 NATL

TE Part # 926308-1
8P UNIV.M-N-L.CAP

TE Part # 1-480703-9
04P UMNL CAP HSG BLK

Also in the Series | Universal MATE-N-LOK

Circular Power Connectors(2)

Connector Caps & Covers(34)

Connector Contacts(209)

Connector Hardware(12)

Connector Seals & Cavity Plugs(27)

Connector Strain Relief(7)

Insertion & Extraction Tools(4)

Rectangular Connector Housings(1)

Rectangular Power Connectors(671)

Standard Circular Connectors(1)

Customers Also Bought

TE Part # 796288-1
PLUG.ASSY,23-37STD SEX THRD AD

TE Part # 5069844021
CGPT-6.4/3.2-0-SP

TE Part # 770476-2
SL156 RECPT, AUNI/PHBZ

TE Part # 926728-1
FF 110 REC HSG 4P NYLON BLACK

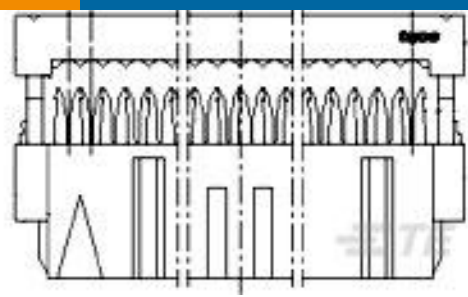




TE Part # 42778-2
[SPLICE AMPLIVAR 600-3000 CMA](#)



TE Part # 926886-1
[UNIV.M-N-L.PIN](#)



TE Part # 5-215915-0
[AMP-LATCH 15.2 HIGH TAPE](#)



TE Part # 1-160655-1
[FF 110 REC 0.5-1.5MM2 BR](#)

TE Part # 1-1634201-0
[PRFDD3-16F-BB000](#)



TE Part # 170058-2
[FF 110 TAB 24-20AWG TPBR](#)

Documents

Product Drawings

[UNIV.M-N-L.PIN](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_926885-3_J.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_926885-3_J.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_926885-3_J.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English

Agency Approvals

[VDE Certificate](#)

English