



Connectors > Power Connectors > Power Contacts



Power Contact Type: **Termination Point Clip**

Contact Mating Area Plating Material: **Tin**

Wire Size: **.5 – .6 mm²**

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

Features

Product Type Features

Power Contact Type	Termination Point Clip
Connector System	Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable

Contact Features

Contact Mating Area Plating Material	Tin
Contact Type	Socket
Mating Tab Width	2.36 mm[.093 in]
Mating Tab Thickness	.79 mm[.031 in]
Contact Base Material	Phosphor Bronze
Contact Mating Area Plating Material Thickness	.762 µm[30 µin]
Wire Contact Termination Area Plating Material	Tin-Lead
Contact Orientation	Straight
Contact Underplating Material	Tin

Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Wire Insulation Support	With
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Dimensions

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Wire Size	.5 – .6 mm²
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Operation/Application

Circuit Application	Signal
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Identification Marking

Color Code	Yellow
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Packaging Features

Packaging Method	Clip/Reel
Packaging Quantity	250

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 2021 (211) Candidate List Declared Against: JAN 2019 (197) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
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 # 654633-1
TWIN MANDREL



TE Part # 69561
MANDREL ASSY, 69702



TE Part # 69561-1
MANDREL ASSY, 69702

Customers Also Bought



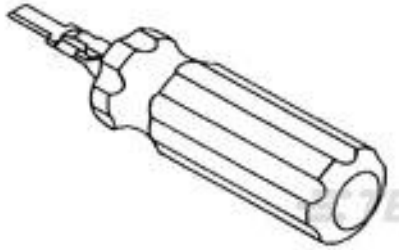
TE Part #1393092-2
MT326230



TE Part #2-166010-1
48P.IEC-F FEM.CONN.



TE Part #180384-2
FF 250 REC 4-6MM2 PTBR LP



TE Part #1102855-3
AWZG-HVT-RSZ



TE Part #1623719-6
CCR1 1K0 10%



TE Part #1SNK905310R0000
JB5-10



TE Part #165048
SOLIS 12-10 WIRE PIN



TE Part #100147-1
HM Receptacle Connector: Traditional Backplane, Coplanar, 2mm



TE Part #1579008-5
EXTRACTION TOOL



TE Part #E35138-000
MM-7-GD490

Documents

Product Drawings

MAXI T.P. CLIP

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-330854-5_AH.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_2-330854-5_AH.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-330854-5_AH.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

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English