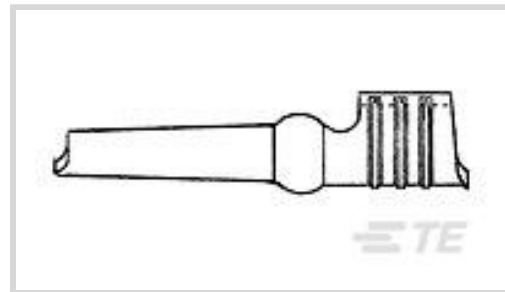




Terminals & Splices > Power Terminals



Power Terminal Type: **Taper Pin**

Product Terminates To: **Wire**

Wire Size: **2 – 3 mm²**

Connector System: **Cable-to-Board**

Features

Product Type Features

Terminal Style	Pin
Power Terminal Type	Taper Pin
Connector System	Cable-to-Board

Configuration Features

PCB Mount Orientation	Vertical
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Body Features

Plating Material Finish	Bright
Terminal Profile	Standard

Contact Features

Wire Contact Termination Area Plating Material Finish	Bright
Contact Mating Area Plating Material Finish	Bright
Barrel Type	Open
Contact Fabrication	Stamped & Formed
Contact Mating Area Plating Material	Tin-Lead
Contact Mating Area Plating Material Thickness	2.54 μm[100 μin]
Wire Contact Termination Area Plating Material	Tin-Lead
Wire Contact Termination Area Plating Thickness	2.54 μm[100 μin]
Contact Base Material	Brass Alloy
Terminal Orientation	Straight

Termination Features

Product Terminates To	Wire
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Mechanical Attachment

Carrier Strip Mount Orientation	End Feed
Wire Insulation Support	Without

Dimensions

Wire Size	2 – 3 mm ²
Overall Product Length	18.87 mm[.743 in]
	.025 in

Usage Conditions

Insulation Option	Uninsulated
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Operation/Application

Circuit Application	Signal
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Packaging Features

Packaging Method	Reel
Packaging Quantity	5000

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	Not 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 2022 (224) Candidate List Declared Against: JAN 2019 (197) SVHC > Threshold: Not Yet Reviewed
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 # 1-380310-0
TL INSERT CERTI-LOK 88 SER



TE Part # 2-4150022-2
OCEAN-2.0-APPLICATOR-E-130F



TE Part # 47689
DAHT 88 SERIES 14-12 ASSY



TE Part # 7-4150022-2
OCEAN-2.0-APPLICATOR-E-130F



TE Part # 7-4150022-7
OCEAN_2.0_SPARE_PART_KIT-130F



TE Part # 4150022-2
OCEAN-2.0-APPLICATOR-E-130F

Customers Also Bought



TE Part #53941-1
PIDG RING TONGUE TERMINALS



TE Part #796644-8
8POS 5.0MM CE R/A HDR,TRM BLK



TE Part #2-1423159-6
7012PD=RLY,STD,ON,2P,125VDC,50



TE Part #2-1423164-0
7022PC=RLY,STD,OFF,2P,125VDC,1



TE Part #3-1423159-3
7012PJ=RLY,STD,ON,2P,125VDC,1



TE Part #346656-000
S01-04-R



TE Part #118577-000
S01-05-R



TE Part #8506724001
RNF-100-3/8-2-FSP



Documents

Product Drawings

[TAPER PIN,ON STRIP,TIN-L;88SER](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_42107-2_AL.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_42107-2_AL.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_42107-2_AL.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[Products for Aerospace and Defense](#)

English

Product Specifications

[Application Specification](#)

English

[Taper Pin Formed Contact](#)

English