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Contact Type: **Pin**
Contact Mating Area Plating Material: **Gold (Au)**
Wire Contact Termination Area Plating Material: **Tin**
Contact Size: **Size 20**
Wire Size: **26 – 22 AWG**

Features

Contact Features

Contact Underplating Material	Tin
Contact Orientation	Right Angle
Contact Mating Area Plating Material Thickness	.76 – 76 µm[30 µin]
Mating Square Post Dimension	.64 mm[.025 in]
Contact Shape & Form	Square
Wire Contact Termination Area Plating Thickness	.76 – 76 µm[50 µin]
Contact Type	Pin
Contact Mating Area Plating Material	Gold (Au)
Wire Contact Termination Area Plating Material	Tin
Contact Size	Size 20
Contact Base Material	Brass

Termination Features

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

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	.12 – .4 mm²
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Usage Conditions



Operating Temperature Range	-65 – 125 °C[-85 – 257 °F]
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Operation/Application

Circuit Application	Power
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Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece

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 2025 (247) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
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 # 2217745-1
CCII PIN CONT 26-22 ASSY

Customers Also Bought



TE Part #CAT-D38999-DTS19T
Straight Plug: D38999, 25-37 Insert, Electroless Nickel Plating



TE Part #YDTS20F25-43PNV001
RECP ASSY



TE Part #YDTS26F17-35SBV001
PLUG ASSY



TE Part #YDTS20F23-21PNV001
RECP ASSY



TE Part #YDTS26F21-39SNV001
PLUG ASSY



TE Part #YDTS20F21-16SAV001
RECP ASSY



TE Part #YDTS26F21-16PAV001
PLUG ASSY



TE Part #YDTS26F17-99SAV001
PLUG ASSY



TE Part #YDTS26F25-20SAV001
PLUG ASSY

Documents

Product Drawings

BX CONT CRIMP SNAP PIN L.P.

English

CAD Files

Customer View Model

ENG_CVM_530750-5_C.3d_igs.zip

English

Customer View Model



[ENG_CVM_530750-5_C.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_530750-5_C.2d_dxf.zip](#)

English

3D PDF

English

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Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Hand Crimping Tool 90346-1

English