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2.54mm FFC Connectors Pin Contacts



Centerline (Pitch): **2.54 mm [.1 in]**

Compatible With Wire & Cable Type: **FFC**

Contact Type: **Pin**

Contact Mating Area Plating Material: **Gold**

Packaging Method: **Reel**

[All 2.54mm FFC Connectors Pin Contacts \(34\)](#)

Features

Product Type Features

Connector & Contact Terminates To	Wire & Cable
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Configuration Features

Compatible With Wire & Cable Type	FFC
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Contact Features

	15 µin
Contact Underplating Material	Nickel
PCB Contact Termination Area Plating Material	Gold Flash
Contact Base Material	Phosphor Bronze
Contact Type	Pin
Contact Mating Area Plating Material	Gold
Contact Current Rating (Max)	2 A

Termination Features

Termination Method to Wire & Cable	Solder Tab
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Housing Features

Centerline (Pitch)	2.54 mm[.1 in]
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Dimensions

Accepts Conductor Width	1.27 mm[.05 in]
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Usage Conditions

Operating Temperature Range	-65 – 105 °C[-85 – 221 °F]
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Operation/Application

Circuit Application	Signal
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Packaging Features

Packaging Method	Reel
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Other

Connector Contacts Comment	Recommended hole size for solder tabs is 0.79-0.89 [.031-.035] diameter.
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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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Reflow solder capable to 260°C

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>

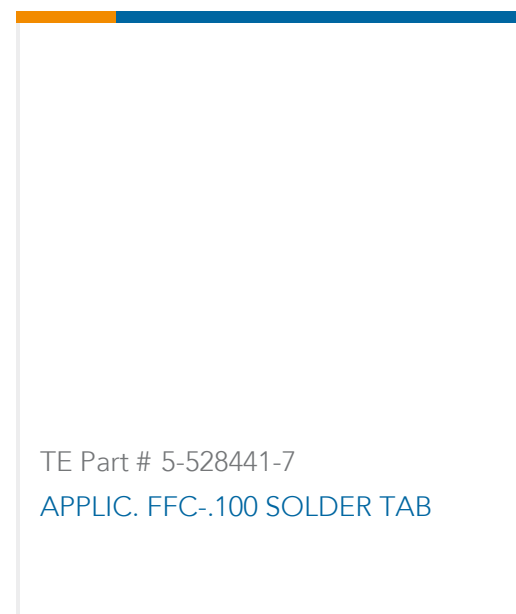
Compatible Parts



TE Part # 1-528013-1
FFC PISTOL GRIP HAND TOOL CASE



TE Part # 2394880-3
FFC BASE MACHINE MARK II,
ENGLISH



TE Part # 5-528441-7
APPLIC. FFC-.100 SOLDER TAB

Customers Also Bought



TE Part #2-487406-3
2.54mm FFC Connectors Socket
Contacts



TE Part #1-88997-2
FFC S.TAB 100SN RL



TE Part #2-520407-2
ULTRA-FAST 250 ASY REC 22-18 TPBR



TE Part #2267080-1
TMS6T1B1M1QE



TE Part #1-2176325-5
CRGP 0402 150R 1%



TE Part #487378-6
007 HOUSING FFC RCPT 100CL SR



TE Part #867156-1
COMMERCIAL RECEPTACLE KIT

Documents

Product Drawings

[FC S,TAB 15AU RL](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_1-88997-3_BG.2d_dxf.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1-88997-3_BG.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-88997-3_BG.3d_stp.zip](#)

English

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



[Product Specifications](#)

[Application Specification](#)

English