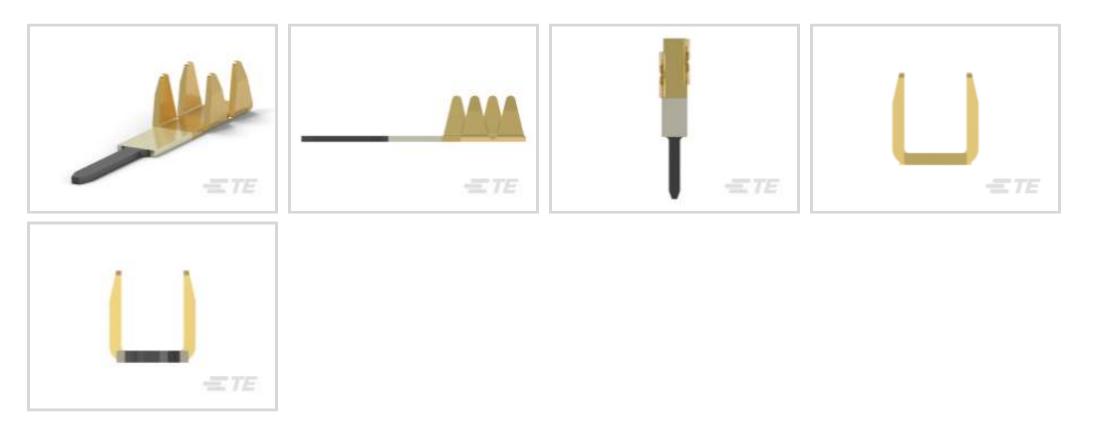
1-88997-2 - ACTIVE

TE Internal #: 1-88997-2 FFC Contacts, .1 in [2.54 mm] Centerline, FFC, Pin, Gold Flash, Reel, Solder Tab, 2 A, -85 – 221 °F [-65 – 105 °C] View on TE.com >



Connectors > PCB Connectors > Wire-to-Board Connectors > FFC, FPC & Ribbon Connectors > FFC Contacts >

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 Flash

Packaging Method: Reel

All 2.54mm FFC Connectors Pin Contacts (34)

Features

Product Type Features

Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Compatible With Wire & Cable Type	FFC
Contact Features	
PCB Contact Termination Area Plating Material	Tin
Contact Base Material	Phosphor Bronze
Contact Type	Pin
Contact Mating Area Plating Material	Gold Flash
Contact Current Rating (Max)	2 A
Termination Features	
Termination Method to Wire & Cable	Solder Tab
Housing Features	

C For support call+1 800 522 6752

1-88997-2

FFC Contacts, .1 in [2.54 mm] Centerline, FFC, Pin, Gold Flash, Reel, Solder Tab, 2 A, -85 – 221 °F [-65 – 105 °C]



Centerline (Pitch)	2.54 mm[.1 in]
Dimensions	
Accepts Conductor Width	1.27 mm[.05 in]
Usage Conditions	
Operating Temperature Range	-65 – 105 °C[-85 – 221 °F]
Operation/Application	
Circuit Application	Signal
Packaging Features	
Packaging Method	Reel
Other	
Connector Contacts Comment	Recommended hole size for solder tabs is 0.79-0.89 [.031035] diameter.
Product Compliance For compliance documentation, visit the product page on TE.com>	

EU RoHS Directive 2011/65/EU

EU ELV Directive 2000/53/EC

Compliant

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: JAN 2023 (233) 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-onreach

1-88997-2

FFC Contacts, .1 in [2.54 mm] Centerline, FFC, Pin, Gold Flash, Reel, Solder Tab, 2 A, -85 – 221 °F [-65 – 105 °C]



Compatible Parts



Customers Also Bought





Documents

Product Drawings FFC S.TAB 100SN RL

English

CAD Files

Customer View Model ENG_CVM_CVM_1-88997-2_BG.2d_dxf.zip

English

3D PDF

3D

Customer View Model ENG_CVM_CVM_1-88997-2_BG.3d_igs.zip

English

Customer View Model

S For support call+1 800 522 6752

1-88997-2

FFC Contacts, .1 in [2.54 mm] Centerline, FFC, Pin, Gold Flash, Reel, Solder Tab, 2 A, -85 – 221 °F [-65 – 105 °C]



ENG_CVM_CVM_1-88997-2_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

Product Environmental Compliance MD_1-88997-2_04092018936_dmtec

English

MD_1-88997-2_04092018936_dmtec

English