# 2841-5-9000 - ACTIVE

### DEUTSCH

TE Internal #: 2841-5-9000 Connector Contacts, Pin, Gold, Gold, 26 – 22 AWG Wire Size, .14 – . 34 mm² Wire Size

### View on TE.com >





### Contact Type: Pin

Contact Mating Area Plating Material: Gold

Wire Contact Termination Area Plating Material: Gold

Wire Size: .14 – .34 mm<sup>2</sup>

## Features

### **Contact Features**

Contact Type	Pin
Contact Mating Area Plating Material	Gold
Wire Contact Termination Area Plating Material	Gold

#### Dimensions



# Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Pb (1% in Contact Lead-Copper Alloy) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Connector Contacts, Pin, Gold, Gold, 26 – 22 AWG Wire Size, .14 – .34 mm<sup>2</sup> Wire Size



### Solder Process Capability

Not reviewed 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

# **Customers Also Bought**



TE Part #Y16PC186000000000	TE Part #Y17PC186000000000	TE Part #Y20PC186000000000	TE Part #Y22PC186000000000
MODULE ASSY	MODULE ASSY	MODULE ASSY	MODULE ASSY
TE Part #A37816N001 SO175-3-55-22-95CS2895	TE Part #A45404N001 SO175-2-01CS2895		

# Documents

Product Drawings CONT PIN

English

### 2841-5-9000

Connector Contacts, Pin, Gold, Gold, 26 – 22 AWG Wire Size, .14 – .34 mm<sup>2</sup> Wire Size



#### CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_2841-5-9000\_99.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_2841-5-9000\_99.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_2841-5-9000\_99.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages DEUTSCH Contacts Quick Reference Guide

English