# 1103427-1 ACTIVE

#### Series HC26

TE Internal #: 1103427-1

Circular Connector Contact Inserts, Socket, 4, 4 Position, Cable Mount (Free-Hanging), -85 – 500 °F [-40 – 85 °C], Series HC26

View on TE.com >



Connectors > Circular Connectors > Circular Connector Contact Inserts











Circular Connector Insert Type: Socket

Pole Configuration: 4

Number of Positions: 4

Sealable: Yes

Connector & Contact Terminates To: Wire & Cable

## **Features**

### **Product Type Features**

1 Todaet Type Teatures	
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	4
Body Features	
Primary Product Color	Gray
Circular Connector Insert Type	Socket
Contact Features	
Pole Configuration	4
Termination Features	
Termination Method to Wire & Cable	Crimp Terminal
Mechanical Attachment	
Connector Mounting Type	Cable Mount (Free-Hanging)



Housing Material	PBT GF10
Dimensions	
Wire Size	$.084 \text{ mm}^2$
Usage Conditions	
Operating Temperature Range	-40 - 85 °C[-85 - 500 °F]
Operation/Application	
Compatible With Connector Series	Circular Hybrid
Packaging Features	
Packaging Quantity	40
Packaging Method	Carton
Other	
Connector Accessory Comment	Contacts sold separately., For wire shielding diameter 4.2 (.165)., See drawing for additional product information.

## **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 2022 (224) 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



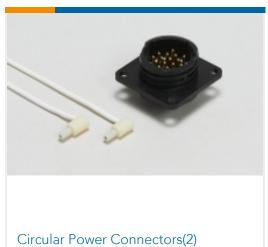
on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

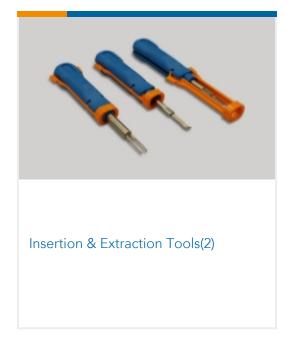
## Compatible Parts



## Also in the Series | Series HC26







# Customers Also Bought















TE Part #71-0028-001-000 923 SHIELDING ELEMENT CROWN



TE Part #ASB021N00410216000 623 PLUG

### **Documents**

## **Product Drawings**

HC26.Bu.4.C.4,4

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1103427-1\_F\_c-1103427-1-f.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1103427-1\_F\_c-1103427-1-f.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1103427-1\_F\_c-1103427-1-f.3d\_stp.zip

English

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

## Datasheets & Catalog Pages

Circular Hybrid Connectors

English