



Series HC26

TE Internal #: 1103426-1

Circular Connector Contact Inserts, Pin, 4, Wire-to-Wire, 4 Position, Wire & Cable, 10 A, Power & Signal, Cable Mount (Free-Hanging), Series HC26

[View on TE.com >](#)

Connectors > Circular Connectors > Circular Connector Contact Inserts



Circular Connector Insert Type: **Pin**

Pole Configuration: **4**

Connector System: **Wire-to-Wire**

Number of Positions: **4**

Connector & Contact Terminates To: **Wire & Cable**

Features

Product Type Features

Product Type	Insert
Connector System	Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	4
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Body Features

Material	PBT GF10
Color	Gray
Circular Connector Insert Type	Pin

Contact Features

Pole Configuration	4
Contact Current Rating (Max)	10 A

Termination Features

Termination Method to Wire & Cable	Crimp Terminal
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Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
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Dimensions

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Wire Size	.08 – .4 mm ²
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Usage Conditions

Operating Temperature Range	-20 – 80 °C[-4 – 176 °F]
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Operation/Application

Compatible With Connector Series	Power4Net
Circuit Application	Power & Signal

Packaging Features

Packaging Method	Carton
Packaging Quantity	40

Other

Comment	Contacts sold separately., See drawing for additional product information.
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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: JUN 2016 (169) SVHC > Threshold: Not Yet Reviewed
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling

based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



Also in the Series | Series HC26



Circular Connector Contact Inserts(5)



Circular Power Connectors(2)



Insertion & Extraction Tools(2)



Twisted Pair Cable(1)

Documents

Product Drawings

MALE INSERT, CRIMP, 4-POS. 22DF CONTACTS

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1103426-1_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1103426-1_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1103426-1_D.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

Product Specifications

Product Specification

English

Agency Approvals

UL

English