

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**Connector Mounting Type: **Cable Mount (Free-Hanging)**Operating Temperature Range: **-40 - 85 °C [-85 - 500 °F]**

Features

Product Type Features

Sealable	Yes
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	4
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Body Features

Primary Product Color	Gray
Circular Connector Insert Type	Socket

Contact Features

Pole Configuration	4
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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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Housing Features

Housing Material

PBT GF10

Dimensions

Wire Size

.08 - .4 mm²**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

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: JAN 2024 (240)

Candidate List Declared Against: JUNE 2023 (235)

SVHC > Threshold:

Pb (3.5% in Component)

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

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>

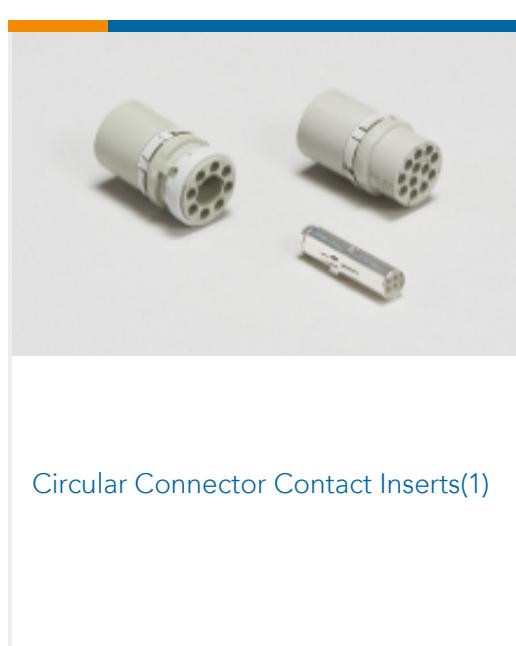
Compatible Parts



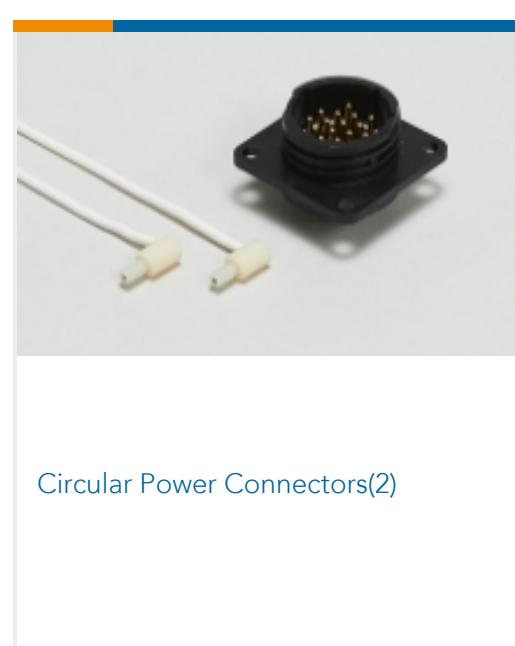
TE Part # 9-1579018-8
EXTRACTION TOOL

Also in the Series

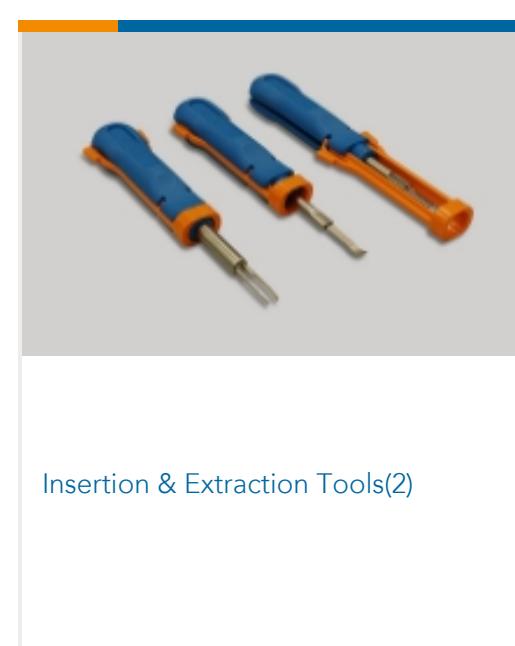
Series HC26



Circular Connector Contact Inserts(1)



Circular Power Connectors(2)



Insertion & Extraction Tools(2)

Customers Also Bought



TE Part # 2201855-2
MINI I/O PLUG KIT TYPE I M



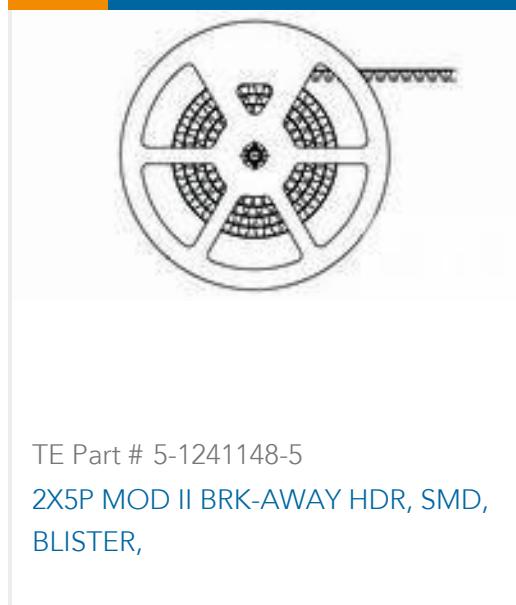
TE Part # 926887-1
UNIV.M-N-LPIN



TE Part # 1-2201855-2
MINI I/O PLUG KIT TYPE II M



TE Part # 1SNL316010R0000
DBL160



TE Part # 5-1241148-5
2X5P MOD II BRK-AWAY HDR, SMD,
BLISTER,



TE Part # 60-0251-011-000
CONTACT SOCKET 1 MM



TE Part # 61-0231-011-000
CONTACT PIN 1 MM



TE Part # 61-0232-011-000
CONTACT PIN 1 MM



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