



Connectors > Circular Connectors > Circular Connector Contact Inserts



Circular Connector Insert Type: **Pin**
Pole Configuration: **8**
Connector System: **Wire-to-Wire**
Number of Positions: **8**
Connector Mounting Type: **Cable Mount (Free-Hanging)**

Features

Product Type Features

Connector & Contact Terminates To	Wire & Cable
Connector System	Wire-to-Wire

Configuration Features

Number of Positions	8
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Body Features

Primary Product Color	Gray
Circular Connector Insert Type	Pin

Contact Features

Contact Current Rating (Max)	10 A
Pole Configuration	8

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
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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 Quantity	40
Packaging Method	Carton

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: JAN 2024 (240) Candidate List Declared Against: JAN 2020 (205) 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





TE Part # 9-1579018-7
EXTRACTION TOOL

Also in the Series


Series HC26



Circular Connector Contact Inserts(1)



Circular Power Connectors(2)



Insertion & Extraction Tools(2)

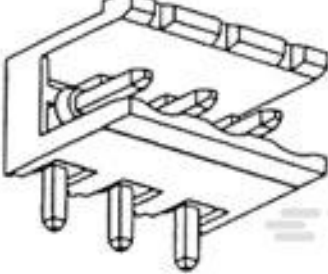
Customers Also Bought



TE Part # 2120338-3
SCREEN CLAMP



TE Part # 1103427-1
HC26.Bu.4.C.4,4



TE Part # 1-282817-0
TERMI-BLOK HEADER,ASSY90 10P.



TE Part # 1103436-1
HC26.Base Housing-metal



TE Part # ASA012N00730235000
623 PLUG



TE Part # BSA107N00580136000
923 PLUG, SHORT, SPEEDTEC



TE Part # 1103426-1
MALE INSERT, CRIMP, 4-POS. 22DF CONTACTS



TE Part # AKA012N00400200000
623 EXTENSION, SPEEDTEC-READY



TE Part # BKA145M44420200000
923 EXTENSION, SPEEDTEC-READY



Documents

Product Drawings
MALE INSERT CRIMP, 8-POS. TYPE III+
English

CAD Files
Customer View Model
ENG_CVM_CVM_1103428-1_C.2d_dxf.zip
English
3D PDF
3D
Customer View Model
ENG_CVM_CVM_1103428-1_C.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_1103428-1_C.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