



Connectors > Circular Connectors > Standard Circular Connectors



Connector System: **Wire-to-Wire**
Number of Positions: **8**
Shell Plating Material: **Electroless Nickel**
Shell Base Material: **Aluminum**
Polarization Code: **N**

Features

Product Type Features

Product Type	Connector
Connector System	Wire-to-Wire
Circular Connector Type	Receptacle

Configuration Features

Number of Positions	8
Contacts Preloaded	No

Signal Characteristics

Data Rate	10 Gb/s
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Body Features

Shell Plating Material	Electroless Nickel
Shell Base Material	Aluminum

Mechanical Attachment

Polarization Code	N
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Housing Features

Circular Connector Shell Size	8
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Dimensions

Assembly Length	34.29 mm
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Packaging Features

Packaging Quantity	1
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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: JUNE 2022 (224) SVHC > Threshold: Octamethylcyclotetrasiloxane (D4) (1% in component part) Pb (1% in contact/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	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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>

Also in the Series | CeeLok FAS-T Connector



Standard Circular Connectors(48)

Also in the Series | CeeLok FAS-T Nano Connector



Standard Circular Connectors(48)

Documents

Product Drawings

CeeLok FAS-T, Receptacle Kit, Ni

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2102352-1_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2102352-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2102352-1_B.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

CeeLok FAS-T Connectors, Cable Assemblies, and Associated Products Brochure

English

CeeLok FAS-T Nano Circular Connector

English

Product Specifications



Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English