



Connectors > Circular Connectors > Standard Circular Connectors



Number of Positions: 8

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

Shell Plating Material: **Black Zinc Nickel**

Polarization Code: **A**

Circular Connector Shell Size: 8

Features

Product Type Features

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

Configuration Features

Number of Positions	8
Contacts Preloaded	Yes

Signal Characteristics

Data Rate	10 Gb/s
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Body Features

Shell Plating Material	Black Zinc Nickel
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Mechanical Attachment

Polarization Code	A
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Housing Features

Circular Connector Shell Size	8
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Packaging Features

Packaging Quantity	1
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Product Compliance

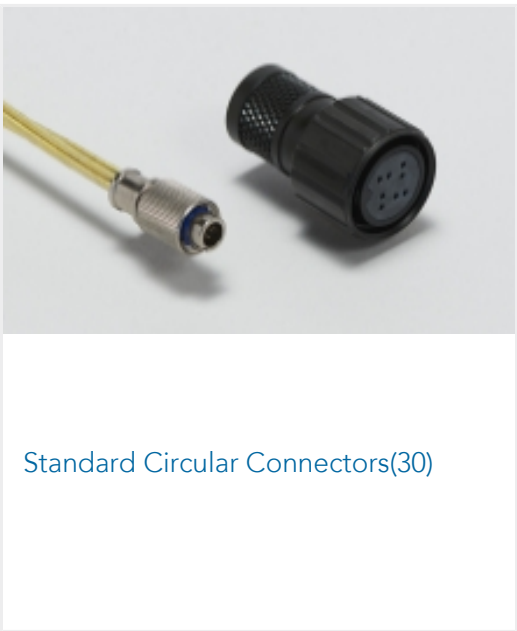
For compliance documentation, visit the product page on TE.com>

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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Pb (3.7% in 74018819) Octamethylcyclotetrasiloxane (D4) (1% in Component Part) 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	Wave solder capable to 260°C

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



Also in the Series | CeeLok FAS-T Nano Connector



[Standard Circular Connectors\(30\)](#)

Customers Also Bought



TE Part #YDTS24W15-35SAV001
[RECP ASSY](#)



TE Part #CAT-D38999-DTS14S
[Jam Nut: D38999, 09-98 Insert](#)



TE Part #YDTS24W13-04PNV001
[RECP ASSY](#)



TE Part #2170129-1
[Recpt RJ.5 W/O MAG, 1X2 OFFSET](#)



TE Part #2274001-1
[ZSFP+ 1X1 CAGE ASSEMBLY PRESSFIT](#)



TE Part #YDTS26W17-35PNV001
[PLUG ASSY](#)



TE Part #YDTS24W11-35SNV001
[RECP ASSY](#)



TE Part #YDTS24W13-35SNV001
[RECP ASSY](#)



TE Part #CW4371-000
[R85049/88-15N03](#)

Documents

Product Drawings

[CeeLok FAS-T, Recept, Kit, PCB,ZnNi,A](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2102351-4_E.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_2102351-4_E.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2102351-4_E.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