



Connectors > Circular Connectors > Standard Circular Connectors



Number of Positions: 8

Connector System: Cable-to-Board

Polarization Code: N

Circular Connector Shell Size: 08

Circular Connector Type: Receptacle

Features

Product Type Features

Connector Product Type	Connector Kit
Connector System	Cable-to-Board
Circular Connector Type	Receptacle
Shell Type	Square Flange Receptacle

Configuration Features

Number of Positions	8
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Mechanical Attachment

Polarization Code	N
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Housing Features

Circular Connector Shell Size	08
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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 2024
(240)
SVHC > Threshold:
Pb (4% 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	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>

Compatible Parts



TE Part # 601966-1
CRIMPING TOOL M22520/2-01

Also in the Series | CeeLok FAS-T Connector



Standard Circular Connectors(30)



Also in the Series | CeeLok FAS-T Nano Connector



Standard Circular Connectors(30)

Customers Also Bought

TE Part #CAT-AM71-CH8172
AMP SUPERSEAL 1.5MM,
CONNECTOR HOUSING

TE Part #281934-2
SINGLE WIRE SEAL

TE Part #CAT-D48-ST273
DEUTSCH Solid Contacts

TE Part #DT04-2P
REC, 2P, GRY, N

TE Part #DT06-2S
PLG, 2P, GRY, N

TE Part #CAT-D487-W416
Wedgelocks: DEUTSCH DT

TE Part #114017-ZZ
SEALING PLUG, SIZE 12/16, WHT

Documents

Product Drawings

CeeLok FAS-T, Recpt Assy, PCB, Sq, ZnNi

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2102453-2_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2102453-2_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2102453-2_C.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

- Product Specifications
- Application Specification

English

- Instruction Sheets
- Instruction Sheet (U.S.)

English