

DEUTSCH | DEUTSCH CeeLok FAS-X Connector

TE Internal #: YCFX26M1108PZN0000

8 Position Circular Connector, Cable-to-Cable, Wire & Cable,

Signal, Cable Mount (Free-Hanging), Nickel, Composite, DEUTSCH

CeeLok FAS-X Connector

View on TE.com >



Connectors > Circular Connectors > Standard Circular Connectors



Number of Positions: 8

Connector System: Cable-to-Cable

Connector & Contact Terminates To: Wire & Cable

Contact Current Rating (Max): 5 A

Circuit Application: Signal

Features

Body Features

| Shield Rating | 100 - 10000 MHz per MIL-DTL-38999 |
|-------------------------------|-----------------------------------|
| O-Ring Material | Fluorosilicone |
| Environmental Protection Type | Elastomer Sealed |
| Shell Plating Material | Nickel |
| Shell Base Material | Composite |
| Hermetically Sealed | No |

Contact Features

| Contact Quantity (Size 22D) | 8 |
|---------------------------------|--------|
| Contact Current Rating (Max) | 5 A |
| Contact Layout Arrangement | 11 – 8 |
| Circular Connector Contact Type | Pin |

Product Type Features

| Connector Product Type | Connector Kit |
|-----------------------------------|----------------|
| Connector System | Cable-to-Cable |
| Connector & Contact Terminates To | Wire & Cable |
| Circular Connector Type | Plug |
| Shell Type | Metal |

Configuration Features



| Factory Installed Backshell | With |
|-------------------------------|----------------------------|
| Number of Positions | 8 |
| Number of Power Positions | 0 |
| Number of Signal Positions | 8 |
| Mechanical Attachment | |
| Connector Mounting Type | Cable Mount (Free-Hanging) |
| Polarization Code | N |
| Mating Alignment Type | Keyed |
| Mating Retention | With |
| Housing Features | |
| Circular Connector Shell Size | 11 |
| Dimensions | |
| Wire Size | 28 – 22 AWG |
| Usage Conditions | |
| Operating Temperature Range | -65 – 200 °C[-85 – 392 °F] |
| Operation/Application | |
| Circuit Application | Signal |
| Shielded | Yes |
| Other | |
| EU RoHS Compliance | Compliant |
| | |

Product Compliance

EU ELV 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: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) SVHC > Threshold: Decamethylcyclopentasiloxane (D5) (5% in Insert Subassembly) Pb (1.2% in Contact Lead-Copper Alloy) |

Compliant



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

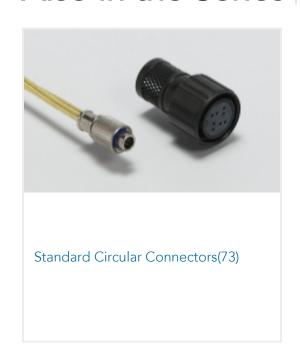
Solder Process Capability

Not reviewed 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 | DEUTSCH CeeLok FAS-X Connector



Customers Also Bought



TE Part #53410-1 TERMINAL,PIDG PVF2 R 22-16 1/4



TE Part #608036-1 SILICONE FUSION TAPE,1"X36'



TE Part #1-102387-2 64 MODIV HSG COMP DR .100 POL



8 Position Circular Connector, Cable-to-Cable, Wire & Cable, Signal, Cable Mount (Free-Hanging), Nickel, Composite, DEUTSCH CeeLok FAS-X Connector



TE Part #ABCD-80SR-090

MODULE

TE Part #ABCD-80PR-090

MODULE ASSY

TE Part #RE04-106P
PLUG ASSY

TE Part #RE54-106S
RECP ASSY

TE Part #YCTJ122E01CC015000
ELEC MODULE

TE Part #CTJ920R06N-1050
RECP ASSY

Documents

Product Drawings

PLUG ASSY

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_YCFX26M1108PZN0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_YCFX26M1108PZN0000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_YCFX26M1108PZN0000_A.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-X Connectors

English