2336313-4 ACTIVE

zQSFP+/QSFP28

TE Internal #: 2336313-4

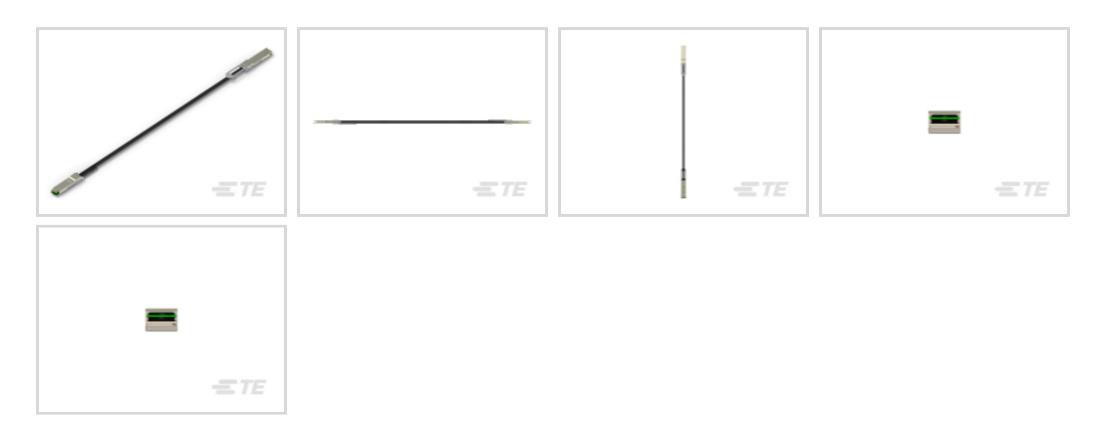
QSFP Cable Assembly, 16 Positions, 6.56 ft [2 m], 25 Gb/s, Black Cable, Shielded, 32 AWG, .032 mm², Madison TurboTwin - Round

Jacketed, QSFP Plug

View on TE.com >



Cable Assemblies > Copper Cable Assemblies > Pluggable I/O Cable Assemblies > QSFP28 to QSFP28 Cable Assembly: 32 AWG



Cable Assembly Type: **QSFP**

Equalized: No

Wire Size: .032 mm²

Outside Cable Diameter: 5.6 mm [.221 in]

All QSFP28 to QSFP28 Cable Assembly: 32 AWG (4)

Features

Product Type Features

High Speed, Industry Standard				
QSFP				
QSFP Plug				
QSFP Plug				
Madison TurboTwin - Round Jacketed				
Configuration Features				
16				
8				
16				
Electrical Characteristics				
100 Ω				

25 Gb/s

Data Rate



Body Features

Equalized	No
Cable Color	Black
Cable Flammability Rating	CL2

Dimensions

Wire Size	.032 mm ²
Outside Cable Diameter	5.6 mm[.221 in]

Operation/Application

Shielded	Yes
Halogen Free	No

Other

C	able Assembly Length	2 m[6.56 ft]

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	Not Compliant
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 2023 (235) Candidate List Declared Against: JUL 2021 (219) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

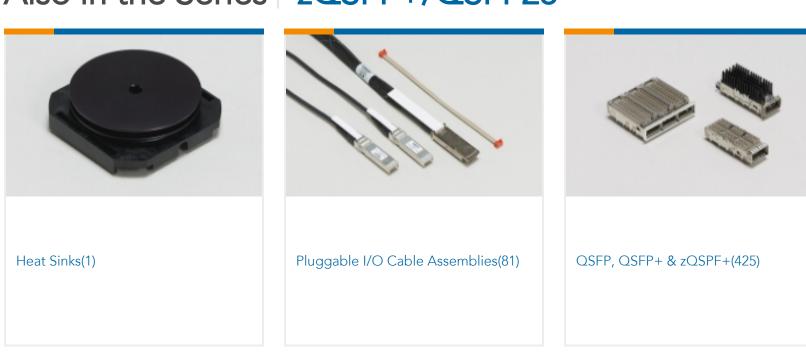
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



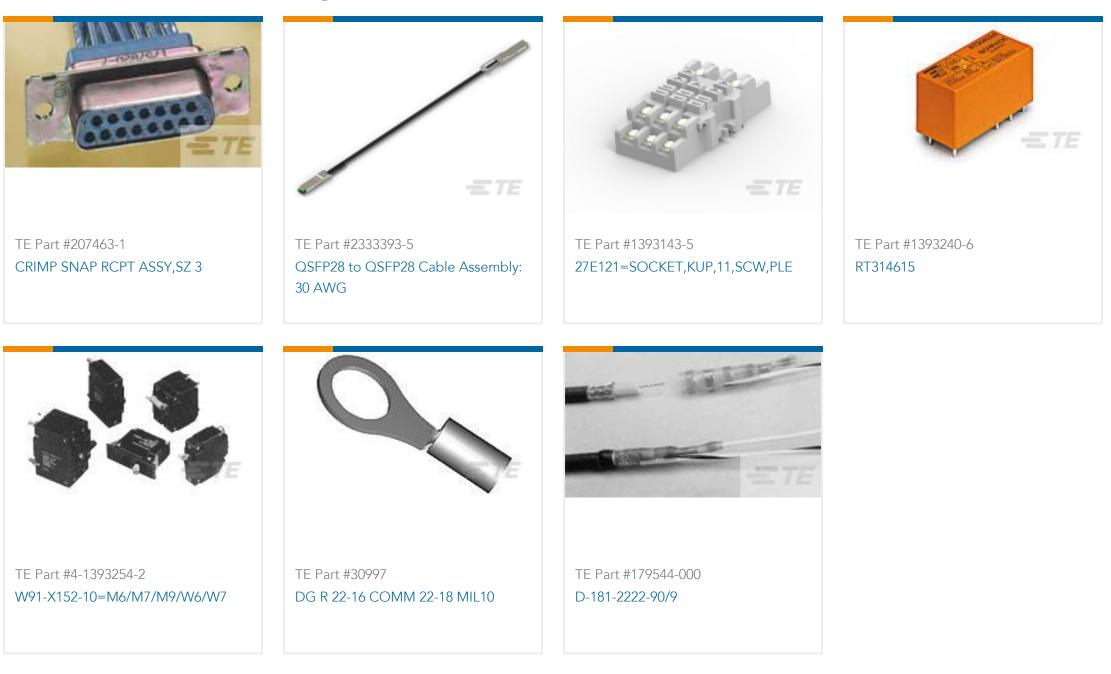
Compatible Parts



Also in the Series zQSFP+/QSFP28



Customers Also Bought



Documents

Product Drawings

QSFP 25GIG 32AWG 2 METER

English

CAD Files



3D PDF

3D

Customer View Model

ENG_CVM_CVM_2336313-4_2.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2336313-4_2.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2336313-4_2.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications

Product Specification

English