1-2334878-0 ✔ ACTIVE

TE Internal #: 1-2334878-0

QSFP28 to SFP+ Cable Assembly, 16 Positions, 5 m [16.4 ft], 28 Gb/s, Black Cable, Shielded, 26 AWG, .129 mm² Wire, QSFP28 Plug End A, SFP+ Plug End B

View on TE.com >

Cable Assemblies > Copper Cable Assemblies > Pluggable I/O Cable Assemblies > QSFP28-Four SFP+ Cable Assembly: 26 AWG





Cable Assembly Type: **QSFP28 to SFP+**

Cable Assembly (End A): **QSFP28 Plug**

Cable Assembly (End B): **SFP+ Plug**

Wire Size: **.129 mm²**

All QSFP28-Four SFP+ Cable Assembly: 26 AWG (10)

Features

Product Type Features

Latching Style	Pull Tab Release
Cable Assembly Category	High Speed
Cable Assembly Type	QSFP28 to SFP+
Cable Assembly (End A)	QSFP28 Plug
Cable Assembly (End B)	SFP+ Plug
Cable Style	Madison TurboTwin

Configuration Features

Number of Positions	16
Number of Pairs	8

Signal Characteristics

Data Rate	28 Gb/s

Body Features

Cable Color	Black
Cable Flammability Rating	UL Type CL2

Mechanical Attachment

Mating Alignment	Without

Dimensions

Wire Size	.129 mm²
Outside Cable Diameter	5.96 mm[.235 in]

Operation/Application

Shielded	Yes

Other

Cable Assembly Configuration	Break Out
Cable Assembly Length	5 m[16.4 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 2025 (250) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: DIHP (15% in 4572568) TBPH (15% in 23312351700) Pb (.3% in 10660264730) Pb (1.8% in Component Part) **Article Safe Usage Statements:** Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Do not handle until all safety precautions have been read and understood. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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



TE Part # 2198225-3
SFP+ Enhanced 1x2, Net Heatsink, LP



TE Part # 2198225-2
SFP+ Enhanced 1x2, SAN Heatsink, LP



TE Part # 2317434-2
SFP+ 1x1 Cage Assy, PCI, Press

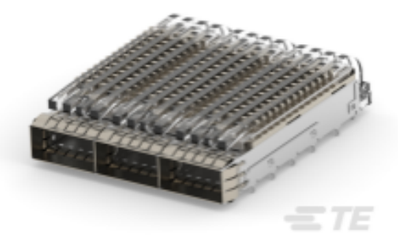
TE Part # 2320645-1
CAGE ASSEMBLY, 1X2, QSFP28, SPRING,HS,8LP



TE Part # 2170520-1
SFP+ 1x4 Cage Assembly, Light

TE Part # 2169259-8
SFP+ ENHANCED 1X6 CAGE SUBASSEMBLY EMI

TE Part # 2315718-1
ZSFP+ 1X4 CAGE, LP&HS



TE Part # 5-2289708-1
QSFP28, 1X3, CAGE ASSY, SPRING, HS, SQLP

TE Part # 2306002-1
STRADDLE MOUNT QSFP28, 1X2, RECEPTACLE



TE Part # 4-2170814-1
QSFP28, 1X2, CAGE ASSY, GASKET, HS, LP



TE Part # 2198229-1
SFP+ Enhanced 1x6, PCI Heatsink, LP



TE Part # 2198226-4
SFP+ Enhanced 1x2, Net Heatsink, LP



TE Part # 2198229-4
SFP+ Enhanced 1x6, Net Heatsink, LP

TE Part # 2314014-1
STRADDLE MOUNT QSFP28, 1X6, RECEPTACLE

TE Part # 2314015-1
STRADDLE MOUNT QSFP28, 1X6, RECEPTACLE

TE Part # 2291678-1
SFP+ 1X1 CAGE ASSY, HEATSINK SLUG

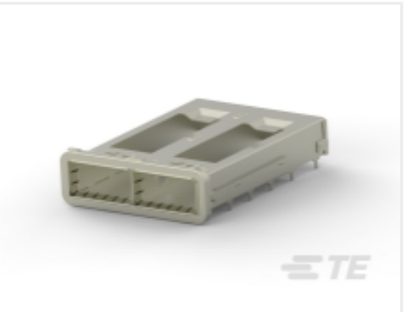
TE Part # 2304236-1
SFP+ 1X1 CAGE ASSEMBLY W HS, PRESSFIT



TE Part # 2198235-8
SFP+ ENHANCED 1X6, NET SHORT HEATSINK



TE Part # 2170812-4
CAGE ASSEMBLY, 1X2, QSFP28, GASKET, HS



TE Part # 2170811-5
CAGE ASSEMBLY, 1X2, QSFP28, GASKET

Customers Also Bought



TE Part #CSE-SGAM-610-SGAM
SMA to SMA 610mm RG316



TE Part #ADP-SMAF-SMAF-B-G
SMA Jack to SMA Jack Bulkhead



TE Part #CSH-SGFB-100-UFFR
SMA to U.FL/MHF1 100mm 1.32 OD

Documents

Product Drawings

QSFP TO [4]SFP 25GIG 26AWG 5 METER

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2334878-0_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2334878-0_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2334878-0_A.3d_stp.zip

English

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Product Specifications

Product Specification

English

Product Specification

English