2334985-2 ✔ ACTIVE

TE Internal #: 2334985-2

SFP+ to SFP+ Cable Assembly, 4 Positions, 1 m [3.28 ft], 25 Gb/s, Black Cable, Shielded, 32 AWG, .032 mm² Wire, SFP+ Plug End A, SFP+ Plug End B, CL2

View on TE.com >

Cable Assemblies > Copper Cable Assemblies > Pluggable I/O Cable Assemblies > SFP28 to SFP28 Cable Assembly: 32 AWG






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

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

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

Wire Size: **.032 mm²**

All SFP28 to SFP28 Cable Assembly: 32 AWG (4)

Features

Product Type Features

Cable Assembly Category	High Speed, Industry Standard
Cable Assembly Type	SFP+ to SFP+
Cable Assembly (End A)	SFP+ Plug
Cable Assembly (End B)	SFP+ Plug
Cable Style	Madison TurboTwin - Round Jacketed

Configuration Features

Number of Positions	4
Number of Pairs	2
Number of Signal Positions	4

Electrical Characteristics

Impedance	100 Ω

Signal Characteristics

Data Rate	25 Gb/s

Body Features

Cable Color	Black
Cable Flammability Rating	CL2
Equalized	No

Dimensions

Wire Size	.032 mm²
Outside Cable Diameter	3.81 mm[.15 in]

Operation/Application

Shielded	Yes
Halogen Free	No

Other

Cable Assembly Length	1 m[3.28 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	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 (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 # 2198226-1
SFP+ Enhanced 1x2, PCI Heatsink, LP



TE Part # 2198243-2
SFP+ Enhanced 1x4, SAN Heatsink, LP



TE Part # 2198237-3
SFP+ Enhanced 1x6, Net Heatsink, LP



TE Part # 2198229-2
SFP+ Enhanced 1x6, SAN Heatsink, LP

TE Part # 2324719-2
SFP+ 1X1 CAGE ASSEMBLY, PCI, HS

TE Part # 2318872-1
SFP+ 1x4 Cage Assy, Extended H

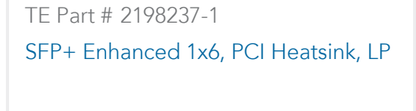


TE Part # 2170163-1
SFP+ 1x2 Cage Assembly,W/ Light Pipes



TE Part # 2198228-4
SFP+ Enhanced 1x6, Net Heatsink, LP

TE Part # 2305965-1
zSFP+ STACKED 2X4 RECEPTACLE ASSEMBLY



TE Part # 2198237-1
SFP+ Enhanced 1x6, PCI Heatsink, LP

TE Part # 2291634-9
SFP+ 1X1 CAGE ASSY, PF,WITH HEATSINK



TE Part # 2007464-8
SFP+ 1x1 Cage Assy, PF,with Heatsink



TE Part # 2057458-1
SFP+ Enhanced 1x4 w/ Light Pipes

TE Part # 2198243-6
SFP+ ENHANCED 1X4, LP,WO HEAT SINK



TE Part # 2149730-7
SFP+ 1x4 Cage, Heatsinks and Lightpipes

TE Part # 2310455-1
zSFP+ 1x4 Cage Assembly, Press-Fit

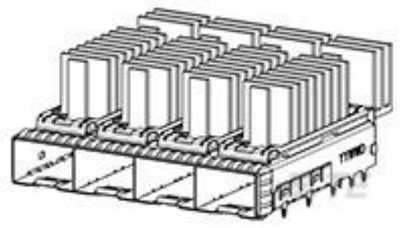
TE Part # 2315453-1
ZSFP+ 1X8 CAGE ASSEMBLY, PRESS-FIT,LP



TE Part # 2319224-6
zSFP+ STACKED 2X6 RECEPTACLE ASSEMBLY



TE Part # 2170680-7
SFP+ 1x1 Cage Assembly, Press-



TE Part # 2170682-1
SFP+ 1x4 Cage, Heatsinks

Customers Also Bought

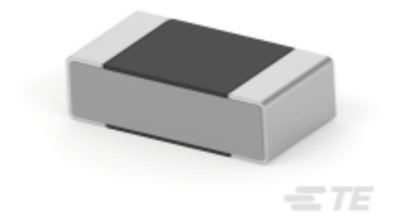
TE Part #ZPF000000000202098
732-8052-18 WA



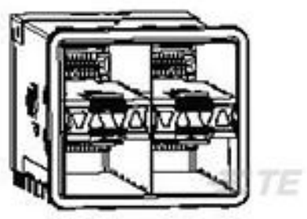
TE Part #6-1618278-9
KC-30/12VDC=RELAY, VACUUM, SPS



TE Part #8-1879133-3
RN 0603 6K34 0.1% 10PPM 1K RL



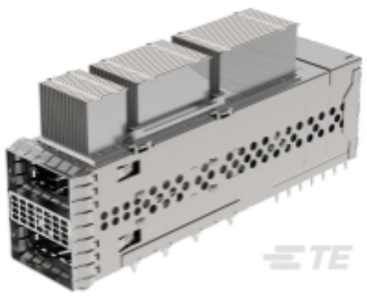
TE Part #1-1879207-2
RN 0603 261K 0.1% 10PPM 5K RL



TE Part #2198325-2
zSFP+ STACKED 2X2 RECEPTACLE ASSEMBLY



TE Part #2334236-2
QSFP TO [4]SFP+, 28G, 30AWG, 1 METER



TE Part #2343246-3
CAGE ASSY W/ HS SPRING 2X1 QSFP-DD



TE Part #2821988-1
DD-2_QSFP56, 28AWG 8PR, 1.0M



TE Part #3-5175472-3
CHAMP 050 B/B PLUG H W/LEG 30P



TE Part #171882-2
MIC ASSY H 13P,BLACK

Documents

Product Drawings

SFP28 DIRECT ATTACH CA, 1M, 32AWG

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2334985-2_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2334985-2_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2334985-2_1.3d_stp.zip

English

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Product Specifications

Product Specification

English

Product Specification

English