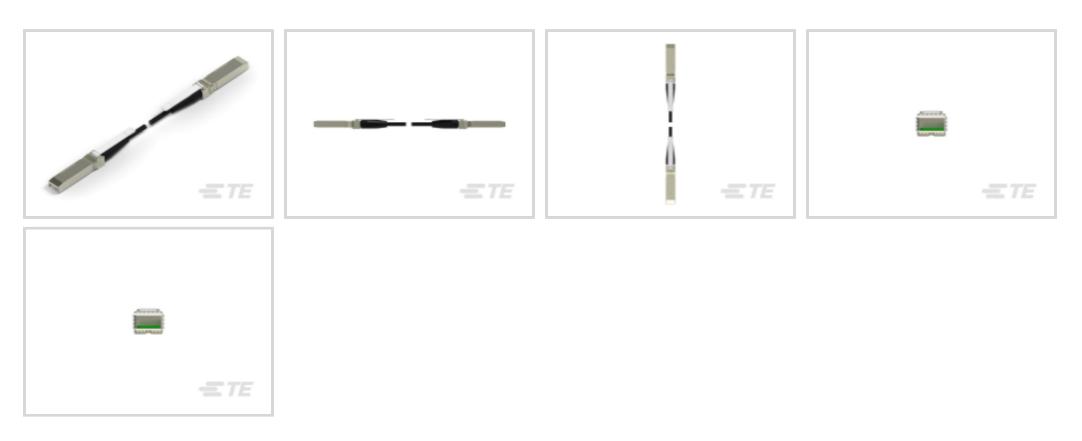
2127933-6 - ACTIVE

TE Internal #: 2127933-6 Pluggable I/O Cable Assemblies, SFP+, 26 AWG Wire Size, .129 mm² Wire Size, .205 in [5.21 mm] Diameter, Shielded, Length 16.404 ft [5 m]

View on TE.com >



Cable Assemblies > Copper Cable Assemblies > Pluggable I/O Cable Assemblies > SFP+ to SFP+ I/O Cable Assembly: 26 AWG



Cable Assembly Type: SFP+

Equalized: No

Wire Size: .129 mm²

Outside Cable Diameter: 5.21 mm [.205 in]

All SFP+ to SFP+ I/O Cable Assembly: 26 AWG (7)

Features

Product Type Features

Latching Style	Retractable Pin
Product Type	Cable Assembly
Product Designation	Patch Cord
Cable Assembly Category	High Speed
Cable Assembly Type	SFP+
Connector Type (End A)	SFP+ Plug
Connector Type (End B)	SFP+ Plug
Cable Style	Madison TurboTwin, Madison TurboTwin - Round Jacketed
Cable Style Configuration Features	
Configuration Features	Round Jacketed
Configuration Features Configuration	Round Jacketed Double-Ended

Pluggable I/O Cable Assemblies, SFP+, 26 AWG Wire Size, .129 mm² Wire Size, .205 in [5.21 mm] Diameter, Shielded, Length 16.404 ft [5 m]



Number of Signal Positions	4
Electrical Characteristics	
Impedance	100 Ω
Signal Characteristics	
Data Rate	10 Gb/s
Body Features	
Release Type	Pull Tab
Strain Relief Type	Overmold
	Overmoid
Shield Material	Aluminum/Polyester/Aluminum Tape/Tin- Plated Copper Braid
	Aluminum/Polyester/Aluminum Tape/Tin-
Shield Material	Aluminum/Polyester/Aluminum Tape/Tin- Plated Copper Braid
Shield Material Jacket Material	Aluminum/Polyester/Aluminum Tape/Tin- Plated Copper Braid Flexible PVC
Shield Material Jacket Material Equalized	Aluminum/Polyester/Aluminum Tape/Tin- Plated Copper Braid Flexible PVC No
Shield Material Jacket Material Equalized Cable Color	Aluminum/Polyester/Aluminum Tape/Tin- Plated Copper BraidFlexible PVCNoBlack
Shield Material Jacket Material Equalized Cable Color Cable Flammability Rating	Aluminum/Polyester/Aluminum Tape/Tin- Plated Copper BraidFlexible PVCNoBlack

Jackscrew	Without
Mating Alignment	Without
Housing Features	
Housing Material	Zinc Alloy
Dimensions	
Wire Size	.129 mm ²
Outside Cable Diameter	5.21 mm[.205 in]
Operation/Application	
Operation/Application Shielded	Yes
	Yes
Shielded	Yes
Shielded Industry Standards	
Shielded Industry Standards IEEE 1394	

Pluggable I/O Cable Assemblies, SFP+, 26 AWG Wire Size, .129 mm² Wire Size, .205 in [5.21 mm] Diameter, Shielded, Length 16.404 ft [5 m]



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: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Pb (3.7% in Component Part) MCCP (1.8% in Component Part) Aticle 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 applicable for solder process capability

Product Compliance Disclaimer

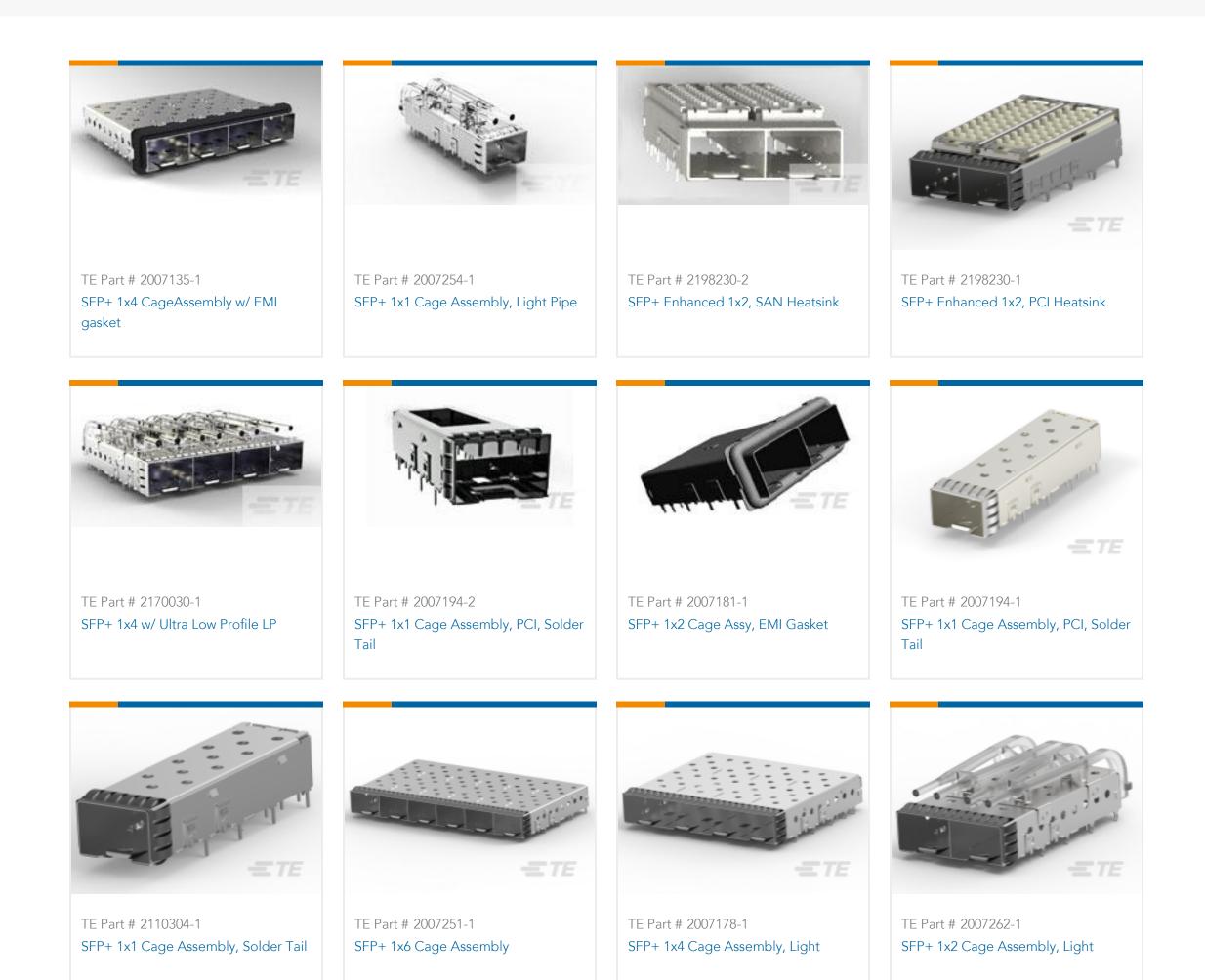
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



Pluggable I/O Cable Assemblies, SFP+, 26 AWG Wire Size, .129 mm² Wire Size, .205 in [5.21 mm] Diameter, Shielded, Length 16.404 ft [5 m]







Documents

Product Drawings C/A, SFP+, GENERIC, 5.0M

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2127933-6_C.2d_dxf.zip

English

Pluggable I/O Cable Assemblies, SFP+, 26 AWG Wire Size, .129 mm² Wire Size, .205 in [5.21 mm] Diameter, Shielded, Length 16.404 ft [5 m]



Customer View Model

ENG_CVM_CVM_2127933-6_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2127933-6_C.3d_stp.zip

English

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

Datasheets & Catalog Pages 4-1773455-3 - Quick Reference Guide SFP+ Solutions

English

Agency Approvals

UL Report

English