



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

SFP+assy 2x1 Spring Fingers 4LP Sn

SFP+ | SFP+

2007492-5

TE Internal Number: 2007492-5

Always EU RoHS/ELV Compliant

Form Factor **SFP+**

Product Type **Cage Assembly with Integrated Connector**

Data Rate (Max) (Gb/s) **16**

EMI Containment **External Springs**

Cage Type **Stacked**

Product Drawings

[CAGE AND PT CONNECTOR ASSEMBLY, WITH EMI SPRINGS, PRESS FIT, 2X1, STACKED SFP+](#)

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CAD Files

[3D PDF](#)

PDF
3D

[Customer View Model](#)

2D_DXF.ZIP
English

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
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Catalog Pages/Data Sheets

[1773408-1 Pluggable Input/Output Solutions Catalog - SFP+ Section](#)

PDF
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[4-1773455-3 - Quick Reference Guide SFP+ Solutions](#)

PDF
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[SFP+ Product Family: Cages, Connectors, Cable Assemblies 4-1773449-5](#)

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Product Specifications

Product Specification

[SFP+ Stacked Connector And Cage Assemblies](#)

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Application Specification

[Stacked Small Form-Factor Pluggable \(SFP+\) Connector And Cage Assembly](#)

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Qualification Test Report

[SFP+ Stacked Connector And Cage Assemblies](#)

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Product Environmental Compliance

TE Material Declaration

[MD_2007492-5_012420141059_dmtec](#)

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Instruction Sheets

Instruction Sheet (U.S.)

[Small Form-Factor Pluggable \(SFP\)+ ZSFP+ Extraction Tool Kits 2063048-\[\] And 2161405-1 For Stacked PT Connector And Cage Assemblies](#)

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[Small Form-Factor Pluggable \(SFP\)+ Seating Tool Kits 2018280-\[\] For Stacked PT Connector And Cage Assemblies](#)

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Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features

Form Factor	SFP+
Product Type	Cage Assembly with Integrated Connector
Included Heat Sink	No
Included Lightpipe	Yes
Integrated Lightpipes	Yes

Configuration Features

EMI Containment	External Springs
Port Configuration	2x1
Lightpipe Configuration	Four Triangular (Inner & Outer)
Number of Ports	2

Signal Characteristics

Data Rate (Max) (Gb/s)	16
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Contact Features

Contact Mating Area Plating Thickness (µm)	.76
Tail Plating Material	Tin
Contact Mating Area Plating Material	Gold or Gold Flash over Palladium Nickel

Termination Features

Termination Method to PC Board	Through Hole - Press-Fit
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Mechanical Attachment

PCB Mounting Style	Single-Sided
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Housing Features

Cage Type	Stacked
Cage Material	Nickel Silver

Dimensions	PCB Thickness (Recommended)	1.5 mm [.059 in]
	Tail Length	3 mm [.118 in]
Operation/Application	Heat Sink Compatible	No
Industry Standards	UL Flammability Rating	UL 94V-0
Packaging Features	Packaging Method	Box
Product Compliance	Statement of Compliance PDF VIEW ALL PRODUCT COMPLIANCE	

Products - 6 Results

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Relation Type 

RELATIONSHIP

Dust Cap/Plugs

Used to identify caps/plugs used with connectors

[See All Dust Cap/Plugs](#)

PRODUCT - DUST CAP/PLUGS 



Connectors - SFP/SFP+/zSFP+
SFP | SFP

**DUST COVER, SFP,
GANGED & STACKED**
- 1761394-1

TE INTERNAL NUMBER: 1761394-1

 Active

Always EU RoHS/ELV Compliant

Form Factor **SFP**

Product Type **Accessory**

Data Rate (Max) **4 Gb/s**

Port Configuration **1x1**


Accessory Type **Dust Cover**

RELATIONSHIP

Cable Assemblies

Used to identify which cable assemblies are used with a particular connector

[See All Cable Assemblies](#)

PRODUCT - CABLE ASSEMBLIES 



Cable Assemblies - Pluggable I/O Cable
Assemblies
SFP+ | SFP, SFP+

**C/A, ACTIVE SFP+ TO
SFP+, TI 4M 30AWG**
- 2032757-5

TE INTERNAL NUMBER: 2032757-5

 Active

Always EU RoHS/ELV Compliant

Cable Assembly Type **Small Form
Factor Pluggable (SFP)**

Equalized **No**

Wire Size **30 AWG**

Wire Size **.051 mm²**

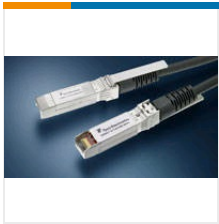
Shielded **Yes**

RELATIONSHIP

Cable Assemblies

Used to identify which cable assemblies are used with a particular connector

[See All Cable Assemblies](#)



PRODUCT - CABLE ASSEMBLIES



Cable Assemblies - Pluggable I/O Cable Assemblies
SFP+ | SFP, SFP+

C/A, ACTIVE SFP+ TO SFP+, TI 9M 28AWG - 1-2032757-0

TE INTERNAL NUMBER: 1-2032757-0

✓ Active

Always EU RoHS/ELV Compliant

Cable Assembly Type **Small Form Factor Pluggable (SFP)**

Equalized **No**

Wire Size **28 AWG**

Wire Size **.081 mm²**

Shielded **Yes**