

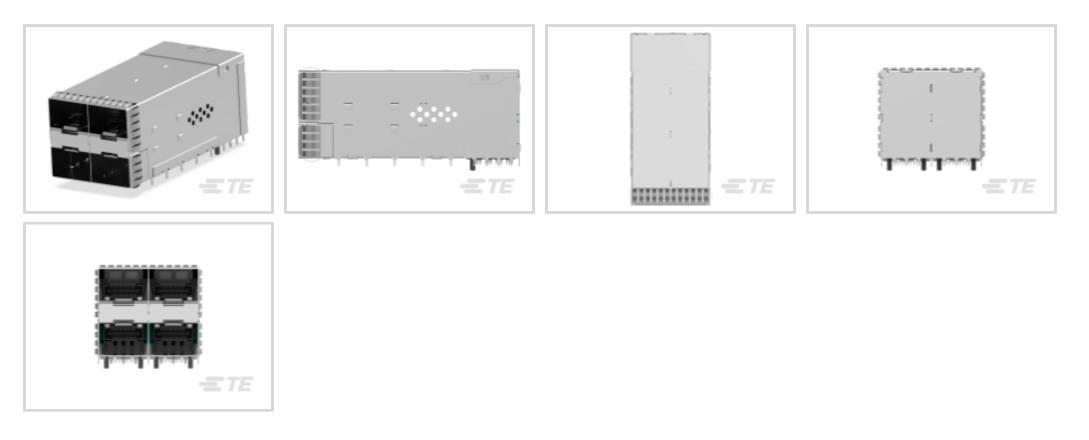
SFP56

TE Internal #: 2343522-5 zSFP+ Stacked (SFP56), Cage Assembly with Integrated Connector, .6mm [.018in] Centerline, Signal

View on TE.com >



Connectors > Pluggable IO Connectors & Cages > SFP56 Stacked Cage Assembly: EMI Spring



Pluggable I/O Product Type: Cage Assembly with Integrated Connector

Centerline (Pitch): .6 mm [.018 in]

Circuit Application: Signal

Operating Temperature Range: -55 – 105 °C [-67 – 221 °F]

Data Rate (Max): 56 Gb/s

All SFP56 Stacked Cage Assembly: EMI Spring (48)



Features

Product Type Features

Cage Туре	Stacked
Pluggable I/O Product Type	Cage Assembly with Integrated Connector
Form Factor	zSFP+ Stacked (SFP56)
Configuration Features	
Number of Positions	20
Number of Ports	4
Port Matrix Configuration	2 x 2
Electrical Characteristics	
Data Rate (Max)	56 Gb/s
Termination Features	
Termination Method to PCB	Through Hole - Press-Fit
Housing Features	
Centerline (Pitch)	.6 mm[.018 in]

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Usage Conditions	
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
Operation/Application	
Pluggable I/O Applications	SFP28
Circuit Application	Signal
Other	
Included Lightpipe	No
EMI Containment Feature Type	Internal/External EMI Springs
Product Compliance For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Compliant
EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC	Compliant Compliant

Does not contain REACH SVHC

Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

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

2343522-5

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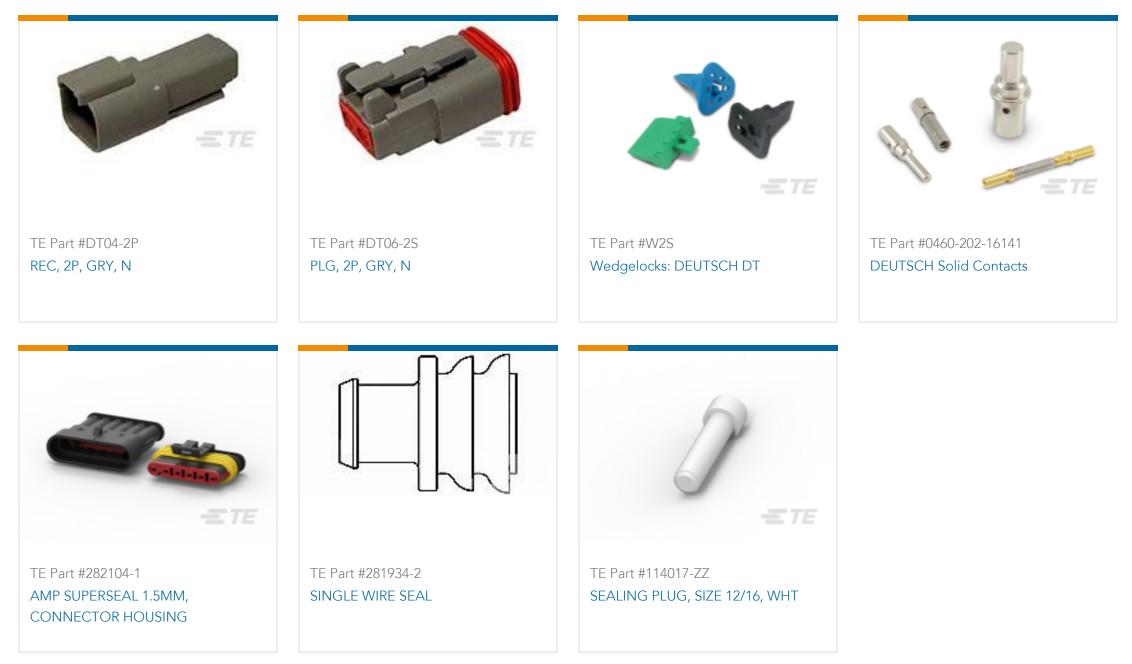


TE Part # 1761394-1 DUST COVER, SFP, GANGED & STACKED

Also in the Series | SFP56



Customers Also Bought



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2343522-5_A.2d_dxf.zip

English

2343522-5

zSFP+ Stacked (SFP56), Cage Assembly with Integrated Connector, .6mm [.018in] Centerline, Signal



Customer View Model

ENG_CVM_CVM_2343522-5_A.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_2343522-5_A.3d_stp.zip

English

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

Product Specifications Application Specification

English