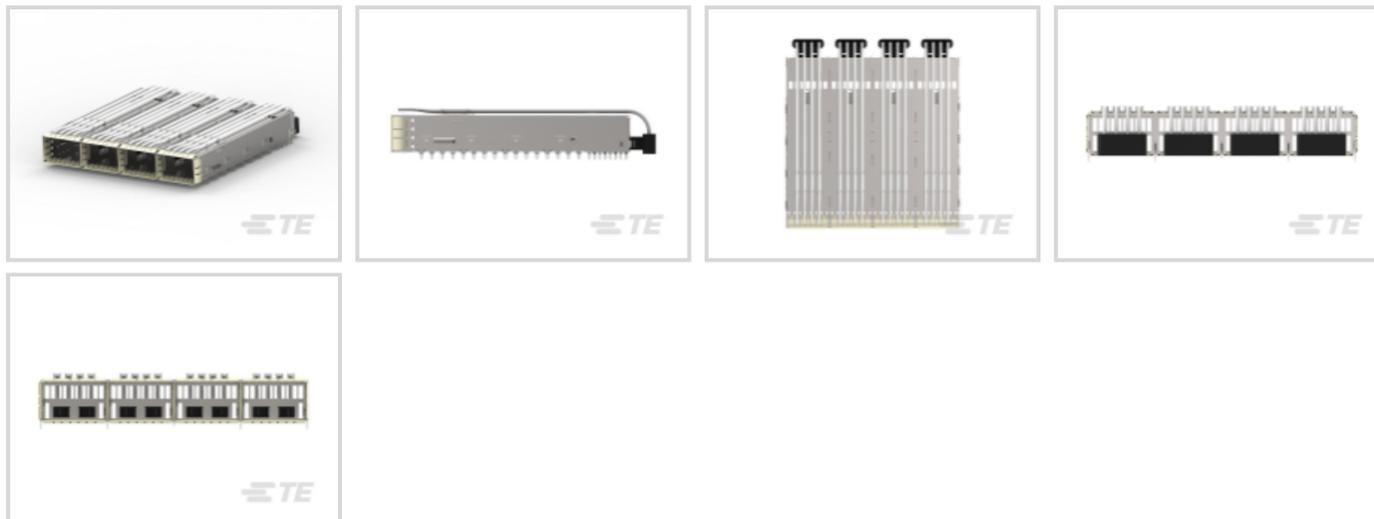




Connectors > High Speed Pluggable IO Connectors & Cages > OSFP Cage Assembly: EMI Springs



Pluggable I/O Product Type: **Cage Assembly**

Sealable: **No**

Operating Temperature Range: **-55 – 85 °C [-67 – 185 °F]**

Number of Positions: **240**

Number of Ports: **4**

[All OSFP Cage Assembly: EMI Springs \(11\)](#)

Features

Product Type Features

Cage Type	Ganged
Pluggable I/O Product Type	Cage Assembly
Sealable	No
Form Factor	OSFP

Configuration Features

Number of Positions	240
Number of Ports	4
Port Matrix Configuration	1 x 4

Mechanical Attachment

PCB Mounting Style	Through Hole - Press-Fit
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Usage Conditions

Operating Temperature Range	-55 – 85 °C[-67 – 185 °F]
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Other

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Included Lightpipe	Yes
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 ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

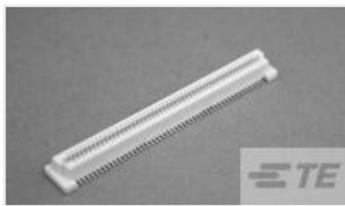
Product Compliance Disclaimer

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>

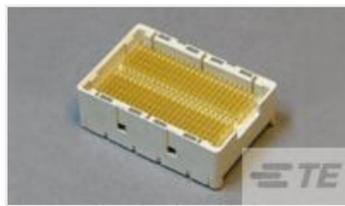
Compatible Parts



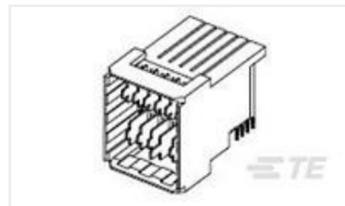
Customers Also Bought



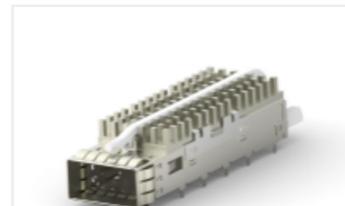
TE Part #7-1735480-5
0.8FH,R17H.5,120,30/Sn,TU



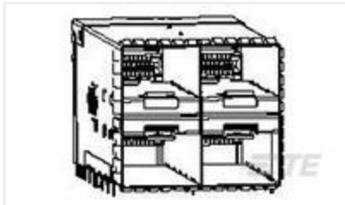
TE Part #6-1761616-2
STEP-Z PLUG 12MM 296P LF ST



TE Part #1892731-2
Assy 2x6 MINIPAK HDE seq2



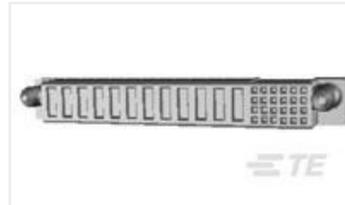
TE Part #2170705-5
CAGE ASSY, QSFP28 1X1, SPRING, HS, LP



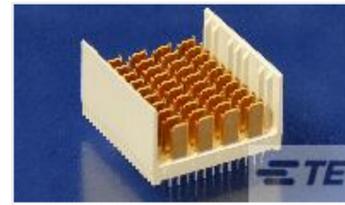
TE Part #2198325-5
zSFP+ STACKED 2X2 RECEPTACLE ASSEMBLY



TE Part #2332139-1
RECEPT ASSY, 140 POS, VERT, SLIVER 2.0



TE Part #6450551-4
MBXL VERT RCPT 24S+12HDP



TE Part #6469056-1
HMZD 4PR. HDR ASSY.,25MM MODUL



TE Part #6-1437571-3
TPB11CGVRA0=TINY PUSHBUTTON



TE Part #1-5767111-1
MICT,PLG,152,ASY.,025 TAPE CAP

Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_4-2338495-1_B.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_4-2338495-1_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_4-2338495-1_B.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[OSFP Cages, Connectors, and Cable Assemblies \(English\)](#)

English

Product Specifications



Application Specification

English