2338495-1 ✔ ACTIVE

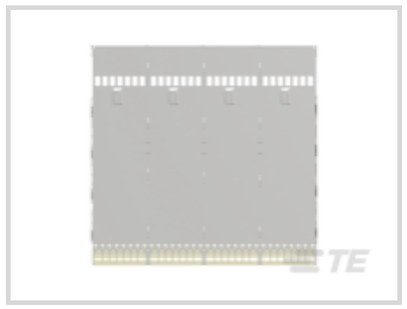
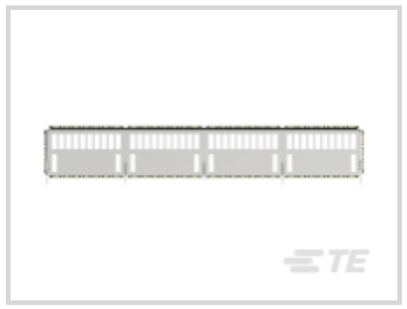
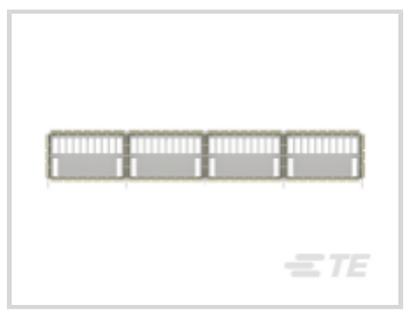
TE Internal #: 2338495-1

OSFP, Cage Assembly, Operating Temperature Range -55 - 85 °C [-67 - 185 °F], 240 Position, 4 Ports, Port Matrix Configuration 1 x 4

View on TE.com >

Connectors > 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

Usage Conditions

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

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 ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

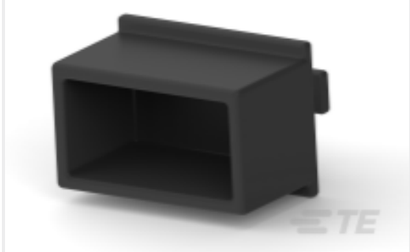
Compatible Parts



TE Part # CAT-P65-N49
OSFP Connector Assembly: Surface Mount



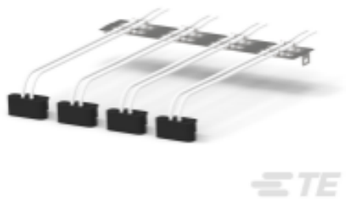
TE Part # 2317857-2
DUST AND EMI PLUG, PLATED, OSFP



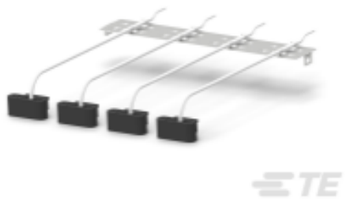
TE Part # 2324698-1
DUST PLUG, OSFP



TE Part # 2325080-4
LIGHTPIPE ASSEMBLY, OSFP



TE Part # 2325080-5
LIGHTPIPE ASSEMBLY, OSFP



TE Part # 2325080-6
LIGHTPIPE ASSEMBLY, OSFP

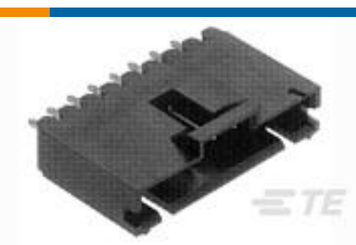
Customers Also Bought



TE Part # 1241634-1
4POS MQS REC COD Z



TE Part # 2317416-1
OSFP Cage Assembly: EMI Springs



TE Part # 5-103669-2
03 MTE HDR SRST LATCH W/HLDWN



TE Part # 1888653-2
2X1 OFFSET ST/JK WITH LEDS



TE Part # 5-963715-5
MQS0,63 Au rec LL unseal. 0,5-0,75

TE Part # 2159636-1
C/A,MBXLE POWER.

Documents

CAD Files

3D PDF

3D

Customer View Model
ENG_CVM_CVM_2338495-1_B.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_2338495-1_B.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_2338495-1_B.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditionsof use.

Datasheets & Catalog Pages

OSFP Cages, Connectors, and Cable Assemblies (English)

English

Product Specifications

Application Specification

English