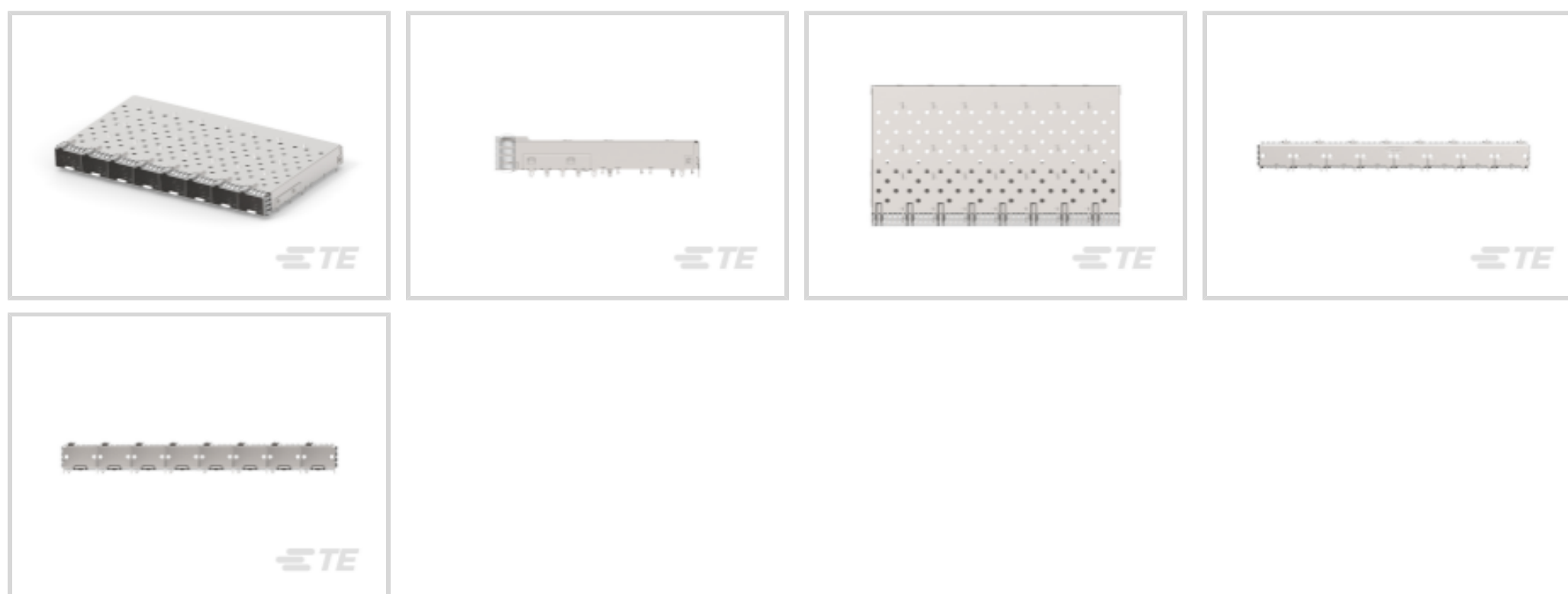




TE Internal #: 2364488-3
 SFP-DD, Cage Assembly, 14.25mm Centerline, Operating Temperature Range -55 – 80 °C, Port Matrix Configuration 1 x 8, Internal/External EMI Springs

[View on TE.com >](#)

Connectors > Pluggable IO Connectors & Cages



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

Centerline (Pitch): **14.25 mm**

Sealable: **No**

Operating Temperature Range: **-55 – 80 °C**

Port Matrix Configuration: **1 x 8**

Features

Product Type Features

Pluggable I/O Product Type	Cage Assembly
Sealable	No
Form Factor	SFP-DD

Configuration Features

Port Matrix Configuration	1 x 8
---------------------------	-------

Termination Features

Termination Method to Printed Circuit Board	Through Hole - Press-Fit
---	--------------------------

Housing Features

Cage Material	Stainless Steel
Centerline (Pitch)	14.25 mm

Usage Conditions

Operating Temperature Range	-55 – 80 °C
-----------------------------	-------------

Operation/Application

Pluggable I/O Applications	SFP-DD
----------------------------	--------



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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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



Customers Also Bought



TE Part #2-6450880-4
MBXLE R/A RCPT 4P16S4P



TE Part #6-2213362-2
RCPT ASSY, DIMMABLE
PHOTOCONTROL, 150C, 3 P



TE Part #1-1871058-5
PCI EXPRESS CONN. EON TYPE,
280P, L=3.25



TE Part #1734100-3
Champ050 series, 30pos, Au over PdNi



TE Part #1734101-3
Champ050 series, 30pos, Au over PdNi



TE Part #1934949-1
Tinman 5pr 8col vert rcpt 15mm stack



TE Part #2007808-2
IMP100S, H, V4P10C, LG, OEW46, 4.9

Documents

Product Drawings

CAGE ASSEMBLY WITH SPRING ,SFP-DD 1X8

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2364488-3_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2364488-3_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2364488-3_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