1761327-2 × OBSOLETE

SFP28

TE Internal #: 1761327-2

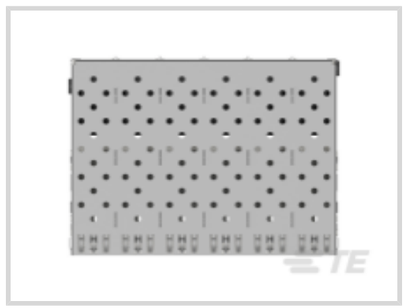
TE Internal Description: 2X6 CAGE AND PT CONNECTOR ASSY, STD PROF

SFP+ Stacked Cage Assemblies

View on TE.com >

Connectors > Pluggable IO Connectors & Cages > SFP+ Stacked Cage Assemblies







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

Centerline (Pitch): **.8 mm [.031 in]**

Sealable: **No**

Circuit Application: **Signal**

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

All SFP+ Stacked Cage Assemblies (72)

Features

Product Type Features

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

Configuration Features

Number of Positions	240
Number of Ports	12
Port Matrix Configuration	2 x 6

Electrical Characteristics

Data Rate (Max)	16 Gb/s

Termination Features

Termination Method to PCB	Through Hole - Press-Fit

Housing Features

Centerline (Pitch)	.8 mm[.031 in]

Usage Conditions

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

Operation/Application

Pluggable I/O Applications	SFP
Circuit Application	Signal

Other

Included Lightpipe	No
EMI Containment Feature Type	Internal/External EMI Springs

Product Compliance

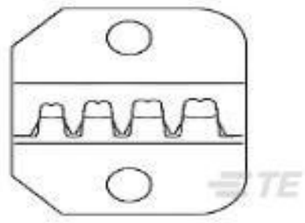
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU 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 2025 (250) Candidate List Declared Against: JUNE 2024 (241) 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

Customers Also Bought



TE Part #58423-1
DIE, RBY IS9252



TE Part #58529-1
PRO-CRIMPER III TOOL AMPSEAL



TE Part #1469001-1
HM-ZD 4PR RECP 80P



TE Part #1469362-1
HM-ZD VERT RECPT ASSY 18MM



TE Part #1888251-1
Low Profile,RJ45,1x4,GRN/YEL



TE Part #2007263-1
SFP+ 1x2 Cage Assembly



TE Part #1-2201855-1
MINI I/O PLUG KIT TYPE II L



TE Part #2-2303812-3
DT04-2P-TN82, REC, 2P, BLK, N, SNAPXCAP



TE Part #6116522-1
INV MJ,1X2,PNL GRD,SHLD



TE Part #6457567-4
ASSY, ADPTR, DUP, LC, SR BLUE

Documents

Product Drawings

2X6 CAGE AND PT CONNECTOR ASSY, STD PROF

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1761327-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1761327-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1761327-2_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