

HEAT SINK CLIP, QSFP28

✓ ACTIVE

zQSFP+/QSFP28

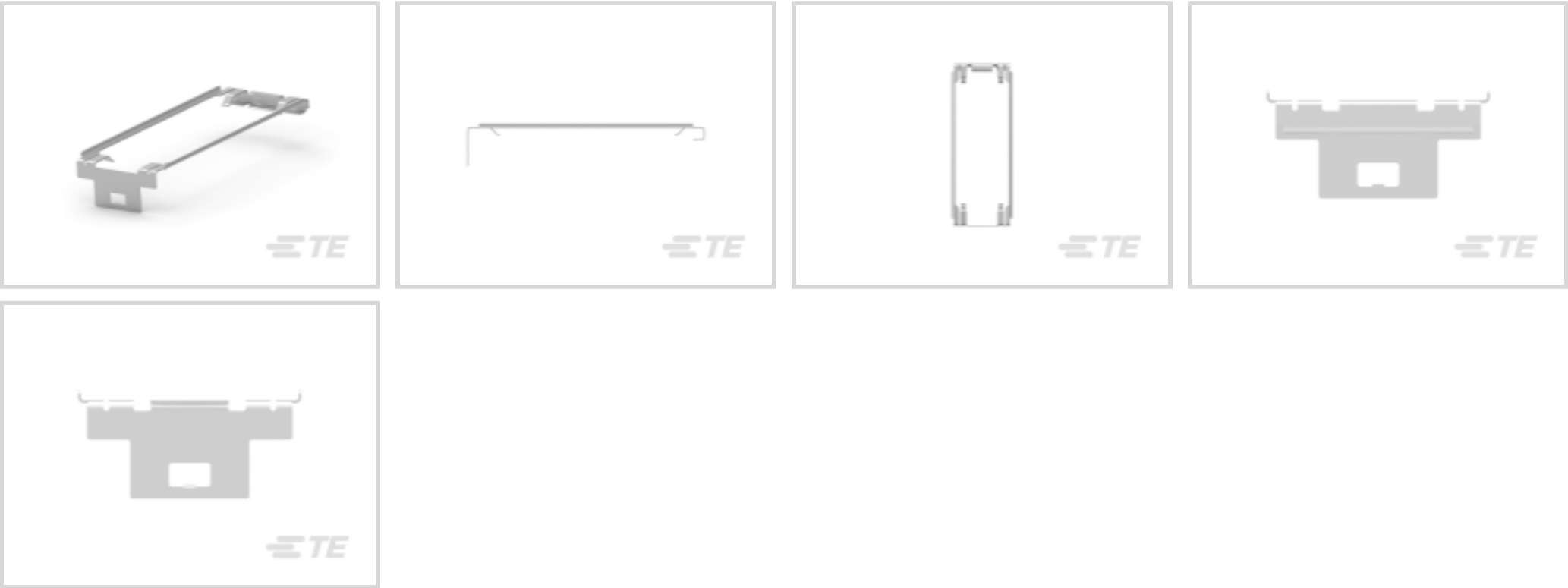
TE Part # 2227644-3

TE Internal #: 2227644-3

[View on TE.com >](#)



Connectors > Pluggable IO Connectors & Cages > QSFP/QSFP+/zQSFP+



Form Factor: **QSFP28/56**
Product Type: **Accessory**
Pluggable I/O Accessory Type: **Heat Sink Clip**

Features

Product Type Features

Form Factor	QSFP28/56
Product Type	Accessory
Pluggable I/O Accessory Type	Heat Sink Clip

Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Method	Box & Tray
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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 2019 (197) Candidate List Declared Against: JAN 2019 (197)
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per

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homogenous material. Also BFR/CFR/PVC Free

Solder Process CapabilityNot 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 Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



TE Part # 1888810-2
EMI/Dust Cover,XFP And QSFP



TE Part # 1551920-2
zQSFP+ connector assembly

Also in the Series | zQSFP+/QSFP28



Pluggable I/O Cable Assemblies(88)



QSFP/QSFP+/zQSFP+(411)

Customers Also Bought

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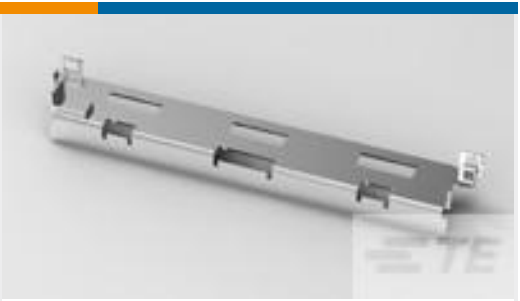
TE Part #1-177537-0
2.5 M.I.S POST HDR ASSY
10P



TE Part #1-1410297-3
MULTIGIG RT KEY/ESD .
8" 90 DEG



TE Part #202479-2
POWER CONN,29 POS,
PLUG BLOCK



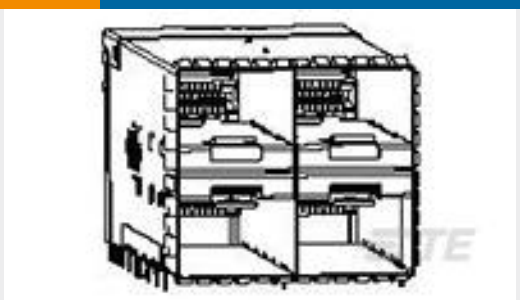
TE Part #2023318-1
(LCEDI) SR plug lower shell
40pos



TE Part #2170738-2
QSFP28, 1X3, CAGE
ASSEMBLY, SPRING, HS



TE Part #2170744-5
CAGE ASSEMBLY, 1X4,
QSFP28, SPRING



TE Part #2198325-5
zSFP+ STACKED
RECEPTACLE ASSEMBLY



TE Part #6-1658012-3
MSB0.80RC-ASY120FL,GP,
10,-TR



TE Part #6274084-1
JACK ASSEMBLY, BNC



TE Part #66393-4
III+ PIN,30-26,30AU/FL,
STRIP

Documents

Product Drawings
HEAT SINK CLIP, QSFP28

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2227644-3_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2227644-3_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2227644-3_B.3d_stp.zip

English

Datasheets & Catalog Pages

QSFP28/56 and zQSFP+ Interconnects

HEAT SINK CLIP, QSFP28

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English