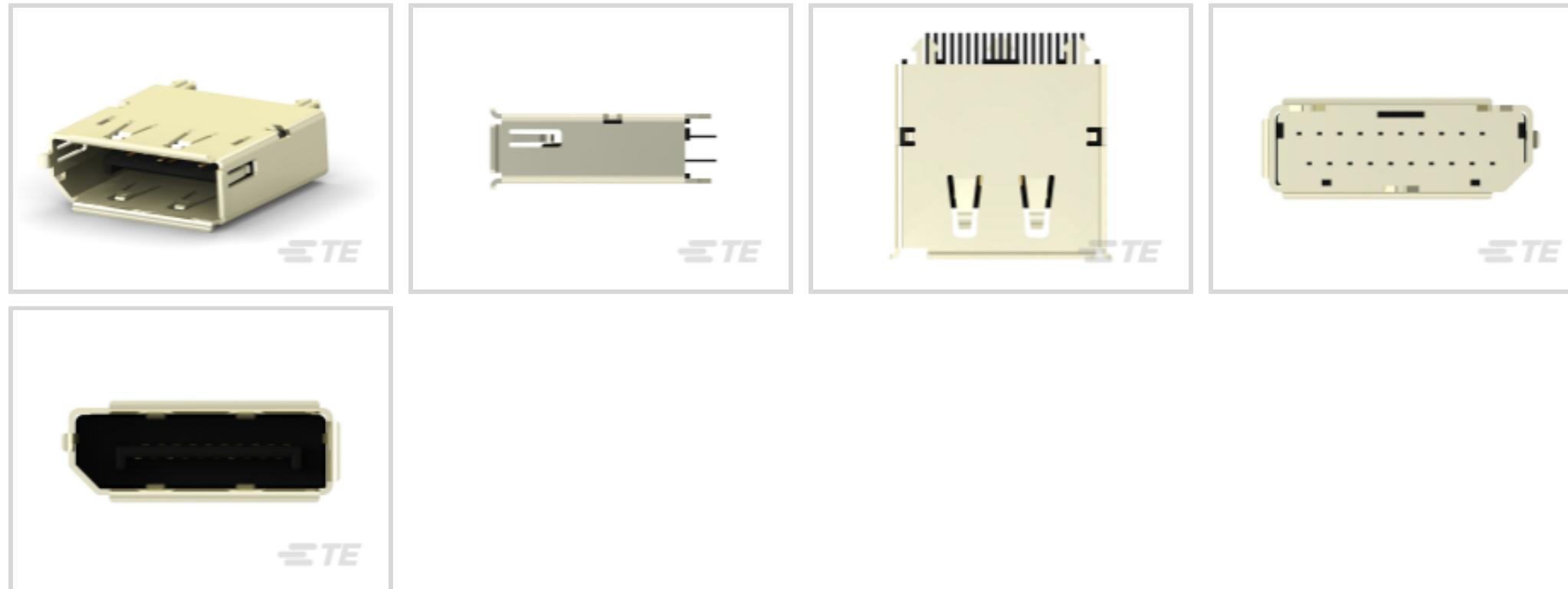


[Connectors > Audio & Video Connectors > DisplayPort Connectors](#)PCB Mount Orientation: **Vertical**PCB Mount Location: **Top**Termination Method to PCB: **Through Hole - Solder**Screw Flange: **Without**PCB Mount Retention Type: **Boardlock**

Features

Body Features

Shell Plating Material	Nickel
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Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Method	Tray, Box & Tray
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Operation/Application

Assembly Process Feature	Without Pick and Place Cover
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Circuit Application	Signal
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Housing Features

Housing Material	LCP (Liquid Crystal Polymer)
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Housing Color	Black
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Shell Material	Phosphor Bronze
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Centerline (Pitch)	1 mm [.05 in]
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Product Type Features

Connector & Housing Type	Receptacle
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Connector System

Cable-to-Board

Connector & Contact Terminates To

Printed Circuit Board

Contact Features

Contact Base Material

Brass

Contact Mating Area Plating Material

Gold

Contact Current Rating (Max)

.5 A

Termination Features

Termination Post & Tail Length

2.5 mm[.098 in]

Termination Method to PCB

Through Hole - Solder

Configuration Features

PCB Mount Orientation

Vertical

Number of Positions

20

Mechanical Attachment

PCB Mount Location

Top

Screw Flange

Without

PCB Mount Retention Type

Boardlock

Connector Mounting Type

Board Mount

Other

EU RoHS Compliance

Compliant

EU ELV Compliance

Compliant

Product ComplianceFor 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

Reflow solder capable to 260°C

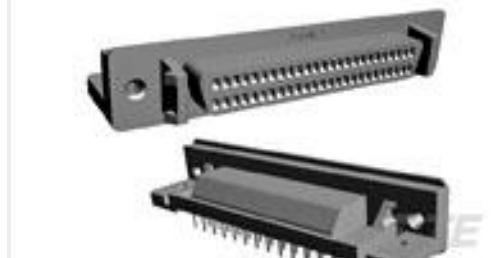
Product Compliance Disclaimer

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 #1-6609107-7
PSOS0SS60-C1044



TE Part #5787394-7
68 50SR R/A RCPT ASSY, LD FREE



TE Part #1888653-5
2X1 OFFSET ST/JK WITH LEDS



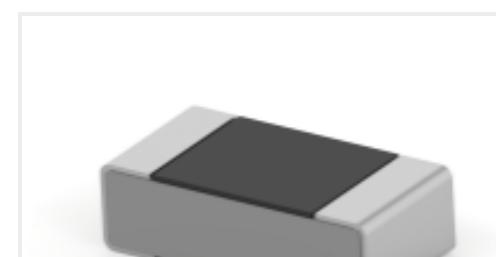
TE Part #2170703-7
CAGE ASSEMBLY, QSFP28 1X1,
SPRING



TE Part #5-1879215-3
CPF 0402 15K8 0.1% 25PPM 1K RL



TE Part #8-2176088-7
RP 1J 0.166W 7K15 0.1% 25PPM 1K RL



TE Part #2-2176263-2
RN 0402 40K2 0.1% 10PPM 5K RL



TE Part #5177984-8
0.8FH,P05H.5,160,08/Sn,TU



TE Part #214782-E
EPSVA KS GDM4 EE 10 3,8 SN *
STROMVERSOR



TE Part #BSA082F06480100000
923 PLUG, SPEEDTEC

Documents

Product Drawings

DP 20P V/T DIP 15u" Au, 2.5 tails

English

CAD Files[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2041441-2_D.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2041441-2_D.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2041441-2_D.3d_stp.zip](#)

English

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

English

[Product Specification](#)

English