2129320-3 ✔ ACTIVE

TE Internal #: 2129320-3

Right Angle, Top Mount, Through Hole - Solder, Gold (Au), Cable-to-Board, 20 Position, .6 mm [.02 in] Centerline, DisplayPort Connectors

View on TE.com >

Connectors > Audio & Video Connectors > DisplayPort Connectors







PCB Mount Orientation: **Right Angle**

PCB Mount Location: **Top Mount**

Termination Method to PCB: **Through Hole - Solder**

Screw Flange: **Without**

PCB Mount Retention Type: **Boardlock**

Features

Product Type Features

Connector & Housing Type	Receptacle
Connector System	Cable-to-Board
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

PCB Mount Orientation	Right Angle
Number of Positions	20

Contact Features

Contact Base Material	Copper Alloy
Contact Mating Area Plating Material	Gold (Au)

Termination Features

Termination Post & Tail Length	1.4 mm[.055 in]
Termination Method to PCB	Through Hole - Solder

Mechanical Attachment

PCB Mount Location	Top Mount

Screw Flange	Without
PCB Mount Retention Type	Boardlock
Connector Mounting Type	Board Mount

Housing Features

Housing Material	High Temperature Thermoplastic
Housing Color	Black
Shell Material	Stainless Steel
Centerline (Pitch)	.6 mm[.02 in]

Operation/Application

Assembly Process Feature	Without Pick and Place Cover
Circuit Application	Signal

Industry Standards

UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Method	Reel

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	有害物质含量符合标准要求 No Restricted Substance(s) 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	Low Halogen - Br, Cl, F < 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

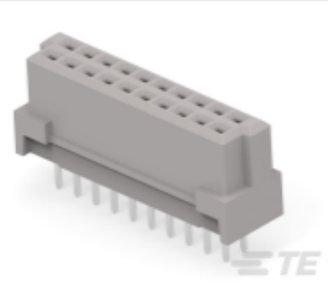
Customers Also Bought



TE Part #ANT-916-PML
Antenna Whip Swivel 916MHz RG178



TE Part #384542-E
STVQ/3 20 MI AB VV 4-00 GA06 2,5 * 247 E



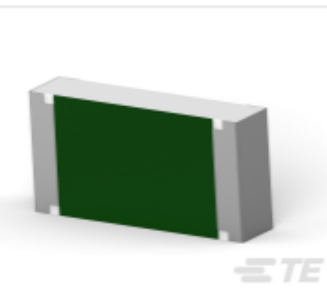
TE Part #223934-E
STVB/3 20 F AB VV 7-00 TL 4,0 * 247 E007



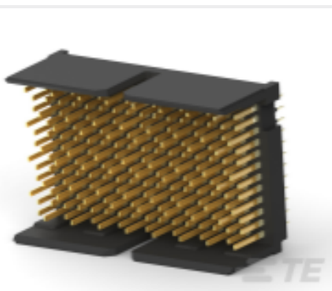
TE Part #9-146304-0
40 MODII HD SRRA B/A .100CL,LF



TE Part #8-1393127-6
PRD-3DH0-24=PRD



TE Part #5-2176398-0
3502 1M5 1%



TE Part #2187307-1
TinMan Header Assy 4x16 Open



TE Part #1-2201197-0
0.4 STACKING CONN H0.98 REC ASSEMBLY



TE Part #2344044-1
2 PORT HDR SEALED MATENET ASSY, COD A/B



TE Part #2344044-3
2 PORT HDR SEALED MATENET ASSY, COD E/J

Documents

Product Drawings

Mini Displayport Reverse Offset

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2129320-3_B_c-2129320-3-b.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2129320-3_B_c-2129320-3-b.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2129320-3_B_c-2129320-3-b.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