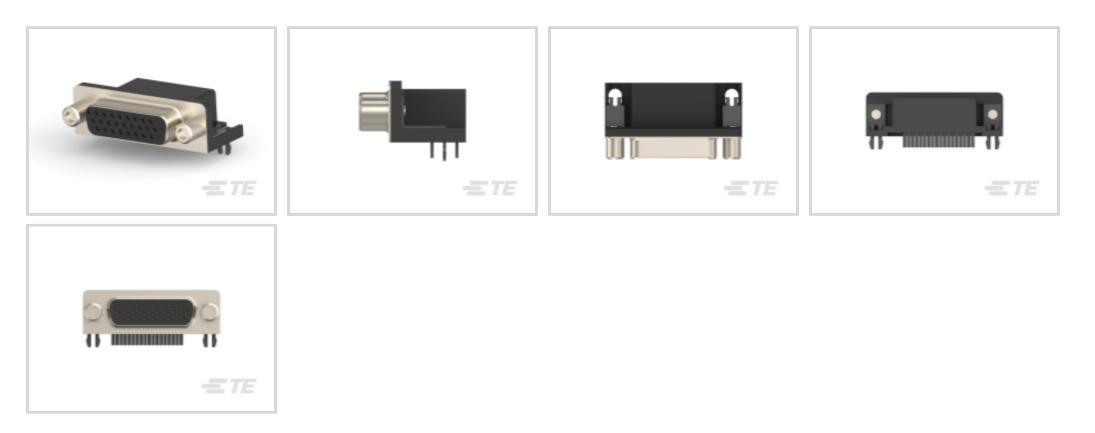
2311768-2 - ACTIVE

TE Internal #: 2311768-2 PCB D-Sub Connectors, Receptacle, Wire-to-Board, 26 Position, . 09in [2.29mm] Centerline, 3 Row, Row-to-Row Spacing 1.98 mm [. 077 in]

View on TE.com >

Connectors > D-Shaped Connectors > D-Sub Connectors > PCB D-Sub Connectors



Connector & Housing Type: Receptacle

Connector System: Wire-to-Board

Number of Positions: 26

Centerline (Pitch): 2.29 mm [.09 in]

Number of Rows: 3

Features

Product Type Features



Connector & Housing Type	Receptacle
Connector System	Wire-to-Board
D-Sub Shell Size	2
Sealable	No
Connector & Contact Terminates To	Printed Circuit Board
Product Type	Connector
Configuration Features	
Number of Positions	26
Number of Rows	3
PCB Mount Orientation	Right Angle
Body Features	
Connector Profile	Standard
Contact Features	
Contact Shape & Form	Round Socket

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PCB D-Sub Connectors, Receptacle, Wire-to-Board, 26 Position, .09in [2.29mm] Centerline, 3 Row, Row-to-Row Spacing 1.98 mm [.077 in]



Contact Current Rating (Max)	3 A
Termination Features	
Termination Method to Printed Circuit Board	Through Hole - Solder
Mechanical Attachment	
PCB Mount Retention	With
PCB Mount Retention Type	Boardlock
Mating Retention	With
Mating Retention Type	4-40 Screwlock
Connector Mounting Type	Board Mount
Mounting Angle	Right Angle
Housing Features	
Centerline (Pitch)	2.29 mm[.09 in]
Housing Material	PBT GF
Housing Color	Black
Dimensions	
Row-to-Row Spacing	1.98 mm[.077 in]
Usaga Canditions	

Usage Conditions

-55 – 85 °C[-67 – 185 °F]

Operation/Application

Circuit Application

Signal

Product Compliance

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

EU RoHS Directive 2011/65/EU Compliant with Exemptions EU ELV Directive 2000/53/EC Out of Scope Restricted Materials Above Threshold China RoHS 2 Directive MIIT Order No 32, 2016 EU REACH Regulation (EC) No. 1907/2006 Current ECHA Candidate List: JUL 2021 (219) Candidate List Declared Against: JUL 2021 (219) SVHC > Threshold: Pb (2.5% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

Halogen Content

Not Low Halogen - contains Br or Cl > 900

C For support call+1 800 522 6752

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PCB D-Sub Connectors, Receptacle, Wire-to-Board, 26 Position, .09in [2.29mm] Centerline, 3 Row, Row-to-Row Spacing 1.98 mm [.077 in]



ppm.

Solder Process Capability

Wave solder capable to 265°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

Compatible Parts



TE Part # 2311770-2 AMPL REC, HD22, R/A, 44P, S/L



TE Part # 2311776-1 AMPL PLUG, HD22, R/A, 26P, THREADED

Customers Also Bought



2311768-2

PCB D-Sub Connectors, Receptacle, Wire-to-Board, 26 Position, .09in [2.29mm] Centerline, 3 Row, Row-to-Row Spacing 1.98 mm [.077 in]



TE Part #5-103166-2 08 MODII HDR DRRA SHRD LF

Documents

Product Drawings AMPL REC, HD22, R/A, 26P, S/L

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2311768-2_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2311768-2_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2311768-2_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 Environmental Compliance MD_2311768-2_02282019232_dmtec

English

MD_2311768-2_02282019232_dmtec

English