



Connectors > D-Shaped Connectors > D-Sub Connectors > Solder D-Sub Connectors



Connector & Housing Type: **Receptacle**
Connector System: **Wire-to-Board**
Number of Positions: **15**
D-Sub Shell Size: **2**
Mating Retention: **With**

Features

Product Type Features

Product Type	Connector
Connector & Housing Type	Receptacle
Connector System	Wire-to-Board
D-Sub Shell Size	2
Sealable	No
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Number of Positions	15
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Body Features

Color	Black
Shell Material	Steel
Shell Plating Material	Tin

Contact Features

Contact Base Material	Copper Alloy
Contact Current Rating (Max)	2.2 A

Mechanical Attachment

Mating Retention	With
Mating Retention Type	4-40 Screwlock



Connector Mounting Type	Board Mount
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Housing Features

Housing Material	Thermoplastic
Centerline (Pitch)	2.74 mm[.107 in]

Usage Conditions

Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
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Operation/Application

Circuit Application	Signal
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Industry Standards

Insert Flammability Rating	UL 94V-0
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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	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Pb (3.6% 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 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 # CAT-AM7-H3
IDC D-Sub: Plug Assembly, Low Profile, Signal, 2.77 mm

TE Part # CAT-AM7-248H3
IDC D-Sub: Plug Assembly, Wire to Wire, Signal, 2.77 mm

TE Part # CAT-AM7-248H7
IDC D-Sub: Plug Assembly, Wire to Wire, Signal, 2.74 mm

TE Part # CAT-AM7-248H4
IDC D-Sub: Connector Kit, Plug, Wire to Wire, Signal, 2.77 mm

TE Part # 3-1392010-3
V23529B1225C215=SUB D STIFTLEI

Customers Also Bought

TE Part #1-284061-1
TERMI-BLOK HDR 90, 5,08MM P. M

TE Part #5536627-1
2MMFB,PWR,HDR,ASY,008,SEQ

TE Part #8-1393480-6
D-Sub Plug Assembly: Eurostyle, Right Angle, Shell Size 2, 2.74mm

TE Part #YDTS26Z25-61SAV001
D38999: Straight Plug, 25-61 Insert

TE Part #1879125-1
RN 0402 51R1 0.1% 10PPM CUT LENGTH

TE Part #2-1776584-6
JC6-F408-24-256, PP1-24, C2/D2

TE Part #2307819-6
6P,2MM,BB,REC,DRVT,SMD,AU.76,TR, W/CP

TE Part #282909-6
TERMI-BLOK PCB MOUNT,5.08 MM 1

TE Part #3-1392010-3
V23529B1225C215=SUB D STIFTLEI

TE Part #6-147102-3
26 MODIV VRT DR 100/SFMNT 30AU



Documents

Product Drawings

V23529B1225B215=SUB D FEDERLEI

English

CAD Files

Customer View Model

ENG_CVM_1393481-1_A3.3d_igs.zip

English

Customer View Model

ENG_CVM_1393481-1_A3.3d_stp.zip

English

Customer View Model

ENG_CVM_1393481-1_A3.2d_dxf.zip

English

3D PDF

English

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Datasheets & Catalog Pages

AMPLIMITE Subminiature D Connectors - Right-Angle Posted Connectors

English