

167293-1 ✓ ACTIVE



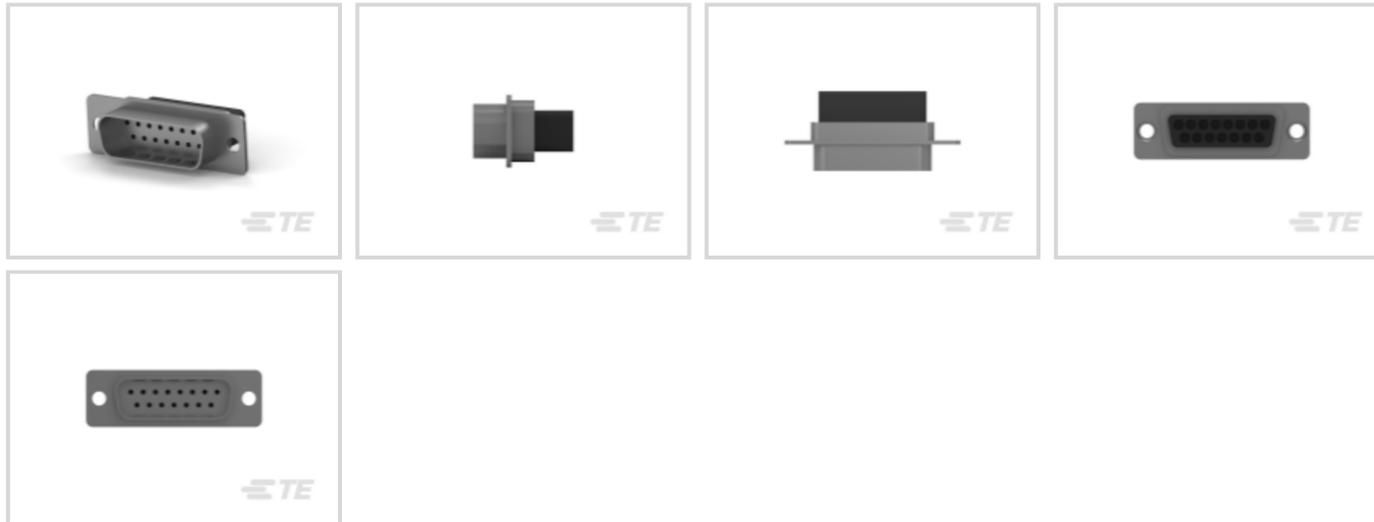
AMPLIMITE

TE Internal #: 167293-1

15 Position D-Shaped Connector, Plug, Cable-to-Cable, Cable Mount (Free-Hanging), Shell Size 2, 2.74 mm [.108 in] Centerline, Wire & Cable, Signal

[View on TE.com >](#)

Connectors > D-Shaped Connectors > D-Sub Crimp: Plug, Signal, 15 Posn, Pin Size 20, Shell Size 2



Number of Positions: **15**

Connector & Housing Type: **Plug**

Connector System: **Cable-to-Cable**

Connector Mounting Type: **Cable Mount (Free-Hanging)**

Connector Shell Size: **2**

[All D-Sub Crimp: Plug, Signal, 15 Posn, Pin Size 20, Shell Size 2 \(9\)](#)

Features

Product Type Features

Shell Material Configuration	Full Metal Shell
Ground Feature Type	Grounding Indents
Connector & Housing Type	Plug
Connector System	Cable-to-Cable
Connector Shell Size	2
Connector & Contact Terminates To	Wire & Cable
Sealable	No

Configuration Features

Number of Positions	15
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Body Features

Shell Plating Material	Tin
Primary Product Color	Black



Insert Material	Glass-Filled Nylon
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Contact Features

Contact Size	Size 20
Contact Options	Order Separately

Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
Mating Retention	With
Mating Retention Type	Mounting Holes

Housing Features

Housing Material	Thermoplastic
Shell Material	Steel
Centerline (Pitch)	2.74 mm [.108 in]

Dimensions

Compatible Insulation Diameter Range	1.73 mm
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Usage Conditions

Operating Temperature Range	-55 – 105 °C [-67 – 221 °F]
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Operation/Application

Shielded	Yes
Circuit Application	Signal

Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Method	Box
Packaging Quantity	50

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 2025 (250) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not 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 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

 <p>TE Part # 1579007-9 EXTRACTION TOOL</p>	 <p>TE Part # 164532-5 15P.HDP20 REC.ASSY.</p>	 <p>TE Part # CAT-035-DCRSS202 D-Sub Crimp Recept Signal 15 Posn, Socket Size 20, Shell Size 2</p>	 <p>TE Part # 5206471-1 CABLE CLAMP KIT,SZ 2</p>
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Customers Also Bought

 <p>TE Part #164531-4 9P.HDP20 REC.ASSY.</p>	 <p>TE Part #164533-4 25P.HDP20 REC.ASSY.</p>	 <p>TE Part #5-166053-1 COSI PIN CONTACT HD20 DF; 24-20 AWG</p>	 <p>TE Part #167292-1 09P.HDP20 PLUG ASSY</p>
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Documents

Product Drawings

15P.HDP20 PLUG ASSY

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_167293-1_N.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_167293-1_N.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_167293-1_N.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

AMPLIMITE Subminiature D Connectors - Subminiature D Connectors for Cable Mounting

English

Product Specifications

Ocena wizualna złącz HD20 WTW

Workmanship Specification

Agency Approvals

UL Report

167293-1

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English