

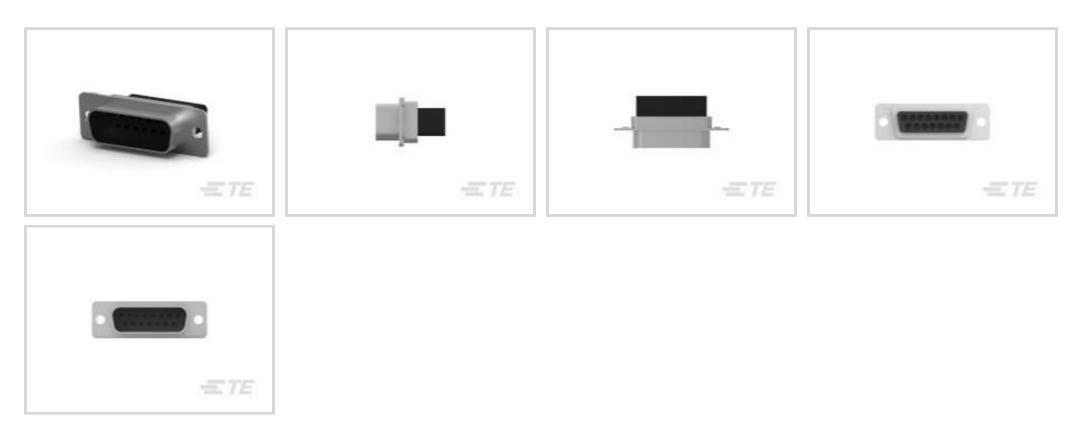
AMPLIMITE

TE Internal #: 205206-8 Crimp D-Sub Connectors, Plug, Cable-to-Cable, 15 Position, Contact Size Size 20, 2 Connector Shell Size, Mating Retention, Shielded

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



Connector & Housing Type: Plug

Connector System: Cable-to-Cable

Number of Positions: 15

Contact Size: Size 20

Connector Shell Size: 2

All D-Sub Crimp: Plug, Signal, 15 Posn, Pin Size 20, Shell Size 2 (10)

Features

Product Type Features

Shell Material Configuration	Full Metal Shell
Connector & Housing Type	Plug
Connector System	Cable-to-Cable
Connector Shell Size	2
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	15
Body Features	
Insert Material	Thermoplastic
Shield Material	Steel
Shell Plating Material	Tin

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Contact Features Contact Size Size 20 **Mechanical Attachment** Mating Retention With Mating Retention Type Mounting Holes **Housing Features** Shell Material Steel Centerline (Pitch) 2.74 mm[.108 in] **Usage Conditions** Operating Temperature Range -55 – 105 °C[-67 – 221 °F] Operation/Application Shielded Yes Circuit Application Signal Industry Standards UL Flammability Rating UL 94V-0 Packaging Features

Packaging Quantity	400	
Packaging Method	Package	
Other		
D-Shaped Connectors Comment	Plugs accept size 20 DF pin contacts.	
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	No Restricted Materials Above Threshold	
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) 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	

C For support call+1 800 522 6752

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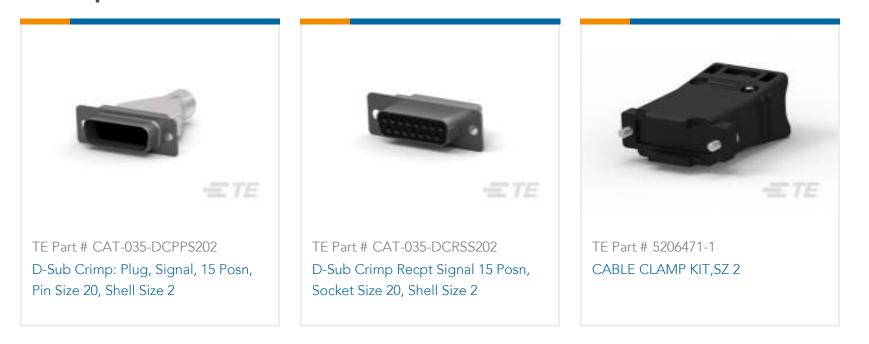
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Product Compliance Disclaimer

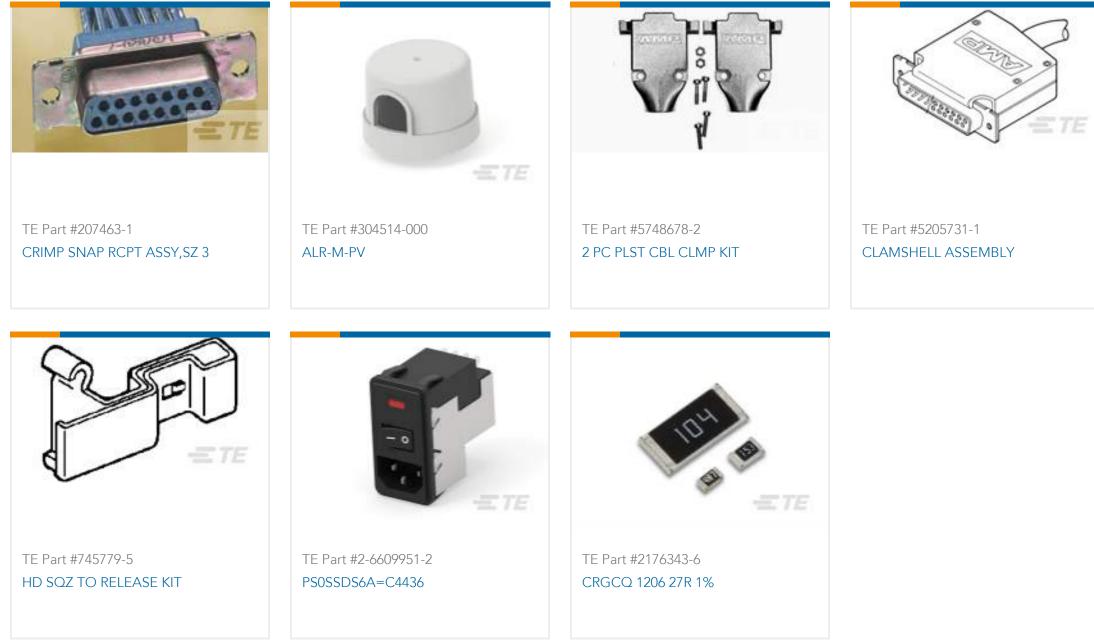
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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-onreach

Compatible Parts



Customers Also Bought

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Documents

Product Drawings HDP-20, PLUG, SIZE 2, 15 POSN

English

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Crimp D-Sub Connectors, Plug, Cable-to-Cable, 15 Position, Contact Size Size 20, 2 Connector Shell Size, Mating Retention, Shielded



CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_205206-8_W.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_205206-8_W.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_205206-8_W.3d_stp.zip

English

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Datasheets & Catalog Pages

AMPLIMITE Subminiature D Connectors - Cable Connectors

English

AMPLIMITE Cable Connectors and Shielding Hardware Kits QRG

English

Product Specifications

Application Specification

English

Product Environmental Compliance

Product Compliance Document

English

Product Compliance Document

English

Instruction Sheets

Instruction Sheet (U.S.)

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Agency Approvals

UL Report

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