207516-5 - ACTIVE

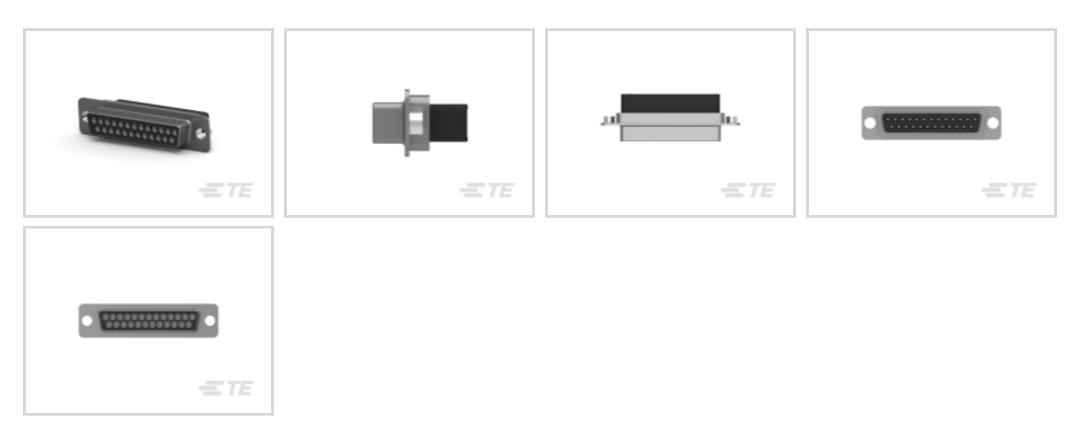
AMPLIMITE

TE Internal #: 207516-5 25 Position D-Shaped Connector, Receptacle, Cable-to-Cable, Panel Mount, 3 Shell Size

View on TE.com >



Connectors > D-Shaped Connectors > D-Sub Crimp Recpt Signal 25 Posn, Socket Size 20, Shell Size 3



Number of Positions: 25

Connector & Housing Type: Receptacle

Connector System: Cable-to-Cable

Connector Mounting Type: Panel Mount

Connector Shell Size: 3

All D-Sub Crimp Recpt Signal 25 Posn, Socket Size 20, Shell Size 3 (9)

Features

Product Type Features

Shell Material Configuration	Full Metal Shell
Sealable	No
Connector & Housing Type	Receptacle
Connector System	Cable-to-Cable
Connector Shell Size	3
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	25
Body Features	
Shell Plating Material	Tin
Insert Material	Glass-Filled Nylon
Contact Features	
Contact Size	Size 20

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Contact Options	Order Separately
Termination Features	
Termination Method to Wire & Cable	Crimp
Mechanical Attachment	
Mating Retention	With
Mating Retention Type	Clinch Nut, 4-40 UNC
Connector Mounting Type	Panel Mount
Housing Features	
Shell Material	Steel
Centerline (Pitch)	2.74 mm, 2.77 mm, 2.79 mm[.108 in][.109 in] [.11 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 Method	Package
Packaging Quantity	400
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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.

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Solder Process Capability

Not applicable for solder process capability

Product Compliance Disclaimer

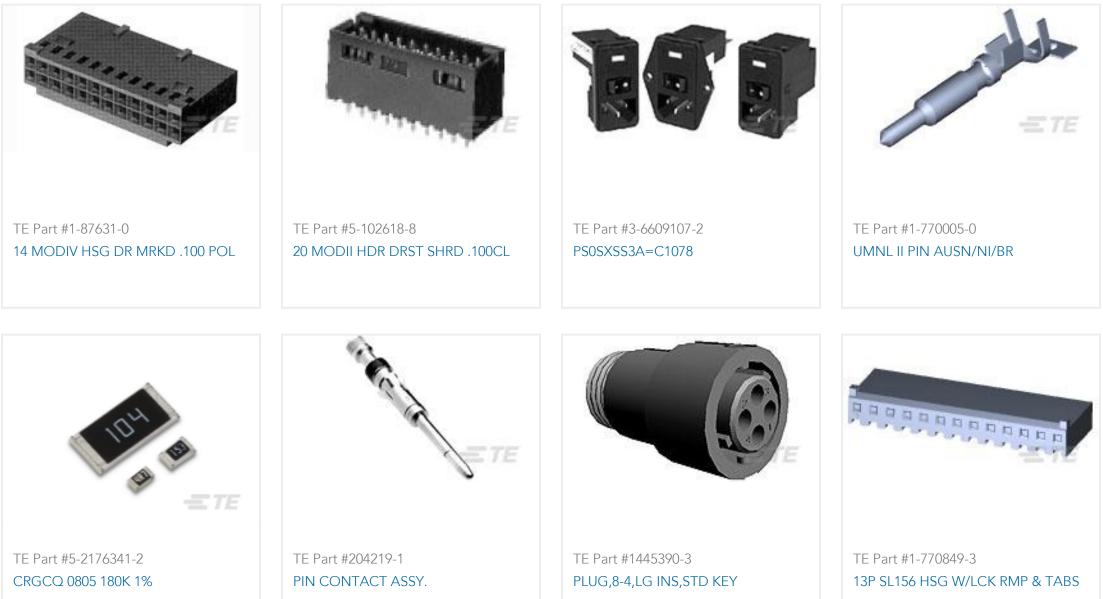
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



Customers Also Bought





207516-5

25 Position D-Shaped Connector, Receptacle, Cable-to-Cable, Panel Mount, 3 Shell Size





Documents

Product Drawings HDP-20,RCPT,SIZE 3, 25 POSN,CL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_207516-5_R.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_207516-5_R.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_207516-5_R.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 - Cable Connectors

English

Product Specifications

Application Specification

English

Instruction Sheets Instruction Sheet (U.S.)

English

Agency Approvals CSA Certificate

English