

207516-5 ✓ ACTIVE

AMPLIMITE

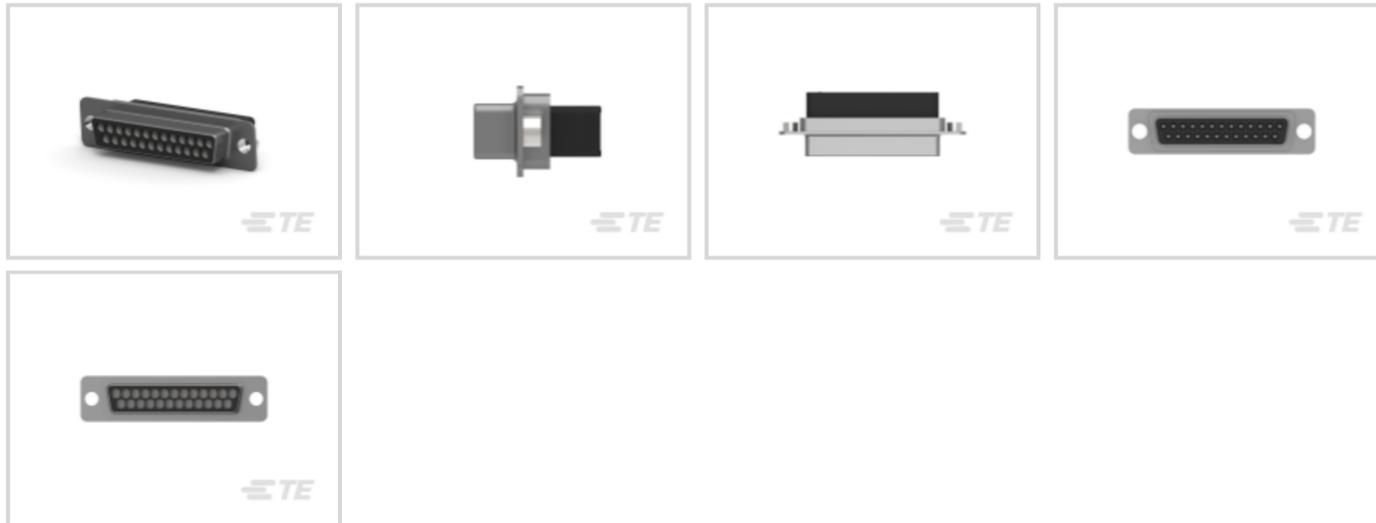
TE Internal #: 207516-5

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

[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
Connector & Housing Type	Receptacle
Connector System	Cable-to-Cable
Connector Shell Size	3
Sealable	No
Connector & Contact Terminates To	Wire & Cable

#### Configuration Features

Number of Positions	25
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#### 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 &amp; Cable

Crimp

### Mechanical Attachment

Connector Mounting Type

Panel Mount

Mating Retention

With

Mating Retention Type

Clinch Nut, 4-40 UNC

### 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](https://www.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 &gt; 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



TE Part # 206509-1  
SIZE 20 KEYING PLUG



TE Part # CAT-035-DCPPS203  
D-Sub Crimp: Plug, Signal, 25 Posn,  
Pin Size 20, Shell Size 3



TE Part # CAT-035-DCRSS203  
D-Sub Crimp Recpt Signal 25 Posn,  
Socket Size 20, Shell Size 3

### Customers Also Bought



TE Part #1SNL317510R0000  
DBL175



TE Part #1-87631-0  
14 MODIV HSG DR MRKD .100 POL



TE Part #5-102618-8  
20 MODII HDR DRST SHRD .100CL



TE Part #5-104362-8  
09 MTE HDR SRST LATCH W/HLDWN



TE Part #640251-7  
07P SL156 HSG W/O LCK RAMP



TE Part #1658643-1  
HDP-20,RCPT,SIZE 1, 9 POSN,CLI



TE Part #5051426-5  
SAFE HIGH VOLTAGE PLUG



TE Part #3-6609107-2  
PS0SXSS3A=C1078



## 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