



Connectors > D-Shaped Connectors > D-Sub Connectors > Crimp D-Sub Connectors > D-Sub Crimp: Plug, Signal, 25 Posn, Pin Size 20, Shell Size 3



Connector & Housing Type: **Plug**
Connector System: **Cable-to-Cable**
Number of Positions: **25**
Contact Size: **Size 20**
Connector Shell Size: **3**

[All D-Sub Crimp: Plug, Signal, 25 Posn, Pin Size 20, Shell Size 3 \(9\)](#)

Features

Product Type Features

Shell Material Configuration	Full Metal Shell
Connector & Contact Terminates To	Wire & Cable
Connector & Housing Type	Plug
Connector System	Cable-to-Cable
Connector Shell Size	3
Sealable	No

Configuration Features

Number of Positions	25
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Body Features

Insert Material	Glass-Filled PBT/Nylon
Shell Plating Material	Zinc

Contact Features

Contact Options	Order Separately
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Contact Size	Size 20
Mechanical Attachment	
Mating Retention	With
Mating Retention Type	Mounting Holes
Housing Features	
Shell Material	Steel
Centerline (Pitch)	2.74 mm, 2.76 mm, 2.79 mm[.108 in][.109 in][.11 in]
Dimensions	
Compatible Insulation Diameter Range	5.51 - 11.05 mm
Usage Conditions	
Operating Temperature Range	-55 - 105 °C[-67 - 221 °F]
Operation/Application	
Circuit Application	Signal
Shielded	Yes
Industry Standards	
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Quantity	400
Packaging Method	Package
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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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



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



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



TE Part # 207345-1
CABLE CLAMP KIT,SZ 3



TE Part # 5205718-1
CABLE SUPPORT HSG ASSY



TE Part # 5206478-3
CLAMSHELL SIZE 3 W/RETAINER



TE Part # 66570-2
20 DF PIN PLTD

Customers Also Bought



TE Part # 205210-8
PLUG ASSY SIZE 4



TE Part # 1658641-3
PLUG ASSY SIZE 5



TE Part # 205205-7
CRIMP SNAP RCPT ASSY,SIZE 2



TE Part # 205206-9
CRIMP SNAP PLUG ASSY,SIZE 2





TE Part # 2-86566-0
FFC,RCPT CONTACT,ROUND WIRE,22



TE Part # 647000-3
03P MTA100 PSTD CONN ASSY SN



TE Part # 543344-1
SAHT FERR ON AMPLIMITE FRAME W /O DIES



TE Part # 1-2176508-5
CJP 300W 8R2 5% Lead



TE Part # YDTS20F19-35PNV001
RECP ASSY



TE Part # ZPF0000000000008083
983-6K 10-06 SN

Documents

Product Drawings

CRIMP SNAP PLUG ASSY, 25 POS

English

CAD Files

Customer View Model

ENG_CVM_CVM_5205208-1_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5205208-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5205208-1_A.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

AMPLIMITE Cable Connectors and Shielding Hardware Kits QRG

English

Product Specifications

Application Specification

English



Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

CSA Certificate

English