207464-2 <

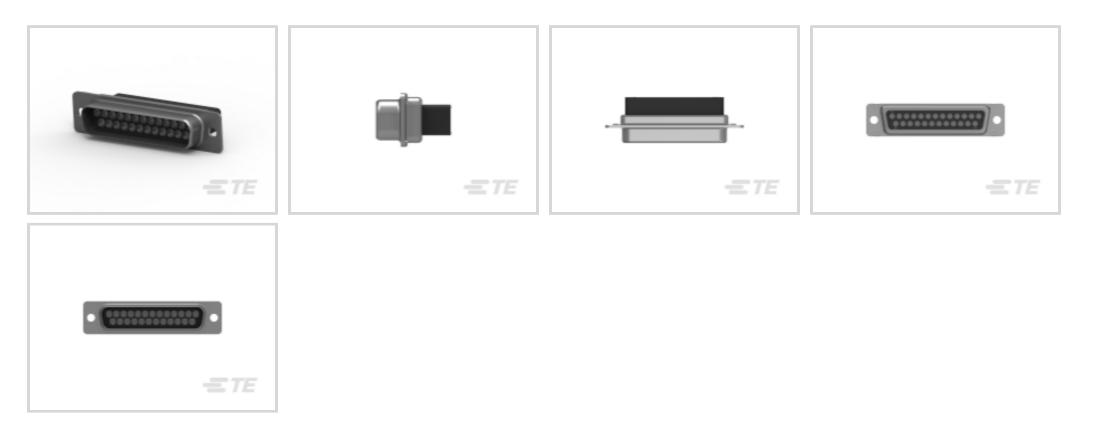
AMPLIMITE

TE Internal #: 207464-2 Plug, Cable-to-Cable, 25 Position, Size 20 Contact Size, 3 Connector Shell Size, Mating Retention, Shielded, Crimp D-Sub Connectors

View on TE.com >



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
Ground Feature Type	Grounding Indents
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
Body Features	
Insert Material	Thermoplastic
Shield Plating Material	Tin

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Plug, Cable-to-Cable, 25 Position, Size 20 Contact Size, 3 Connector Shell Size, Mating Retention, Shielded, Crimp D-Sub Connectors



Shield Material	Steel
Shell Plating Material	Tin
Contact Features	
Contact Options	Order Separately
Contact Size	Size 20
Termination Features	
Termination Method to Wire & Cable	Crimp
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	
Circuit Application	Signal

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: JUNE 2024 (241)

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Plug, Cable-to-Cable, 25 Position, Size 20 Contact Size, 3 Connector Shell Size, Mating Retention, Shielded, Crimp D-Sub Connectors



Does not contain REACH SVHC

Not Low Halogen - contains Br or Cl > 900 ppm.

Solder Process Capability

Halogen Content

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



D-Sub Crimp Recpt Signal 25 Posn, Socket Size 20, Shell Size 3 D-Sub Crimp: Plug, Signal, 25 Posn, Pin Size 20, Shell Size 3 20 DF PIN CONT, SMALL PACK

Customers Also Bought



207464-2

Plug, Cable-to-Cable, 25 Position, Size 20 Contact Size, 3 Connector Shell Size, Mating Retention, Shielded, Crimp D-Sub Connectors





Documents

Product Drawings CRIMP SNAP PLUG ASSY,SZ 3

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_207464-2_M.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_207464-2_M.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_207464-2_M.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog PagesAMPLIMITE Subminiature D Connectors - Cable ConnectorsEnglishAMPLIMITE Cable Connectors and Shielding Hardware Kits QRGEnglishProduct SpecificationsApplication SpecificationEnglishInstruction SheetsInstruction Sheet (U.S.)EnglishAgency ApprovalsCSA CertificateEnglish