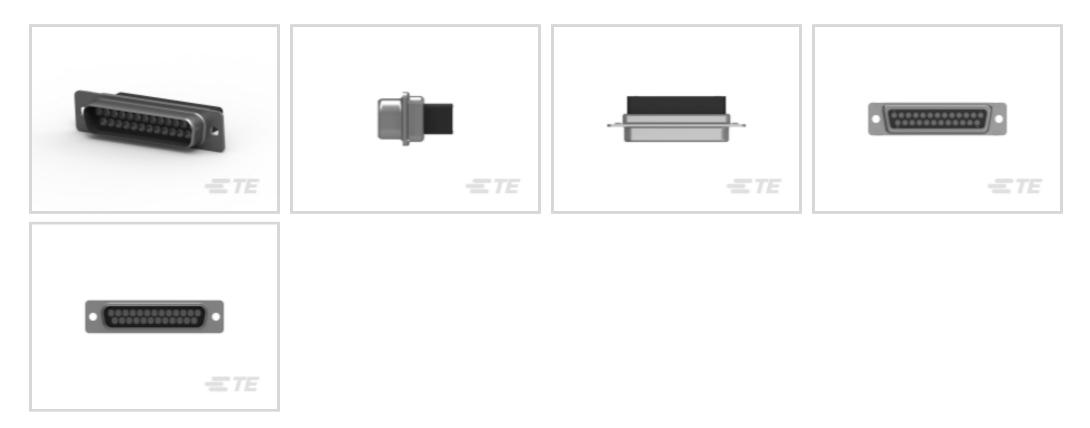
207464-2 - ACTIVE

AMPLIMITE

TE Internal #: 207464-2 25 Position D-Shaped Connector, Plug, Cable-to-Cable, Panel Mount, 3 Shell Size, 2.74 mm [.108 in] Centerline, Wire & Cable, Signal

View on TE.com >

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



Number of Positions: 25
Connector & Housing Type: Plug
Connector System: Cable-to-Cable
Connector Mounting Type: Panel Mount

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 |
| Sealable | No |
| Connector & Housing Type | Plug |
| 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 |
| Shield Plating Material | Tin |
| | |

C For support call+1 800 522 6752

25 Position D-Shaped Connector, Plug, Cable-to-Cable, Panel Mount, 3 Shell Size, 2.74 mm [.108 in] Centerline, Wire & Cable, Signal



| Insert Material | Thermoplastic |
|------------------------------------|----------------------------|
| Shield Material | Steel |
| Contact Features | |
| Contact Size | Size 20 |
| Contact Options | Order Separately |
| Fermination Features | |
| Termination Method to Wire & Cable | Crimp |
| Mechanical Attachment | |
| Mating Retention | With |
| Mating Retention Type | Mounting Holes |
| Connector Mounting Type | Panel Mount |
| Housing Features | |
| Shell Material | Steel |
| Centerline (Pitch) | 2.74 mm[.108 in] |
| Jsage 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) |

25 Position D-Shaped Connector, Plug, Cable-to-Cable, Panel Mount, 3 Shell Size, 2.74 mm [.108 in] Centerline, Wire & Cable, Signal



Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC

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

Not applicable for solder process capability

Halogen Content

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



25 Position D-Shaped Connector, Plug, Cable-to-Cable, Panel Mount, 3 Shell Size, 2.74 mm [.108 in] Centerline, Wire & Cable, Signal







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

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ENG_CVM_CVM_207464-2_M.3d_stp.zip
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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

25 Position D-Shaped Connector, Plug, Cable-to-Cable, Panel Mount, 3 Shell Size, 2.74 mm [.108 in] Centerline, Wire & Cable, Signal



Instruction Sheets Instruction Sheet (U.S.)

English

Agency Approvals CSA Certificate

English