

AMPLIMITE

TE Internal #: 205210-3

37 Position D-Shaped Connector, Plug, Cable-to-Cable, Panel

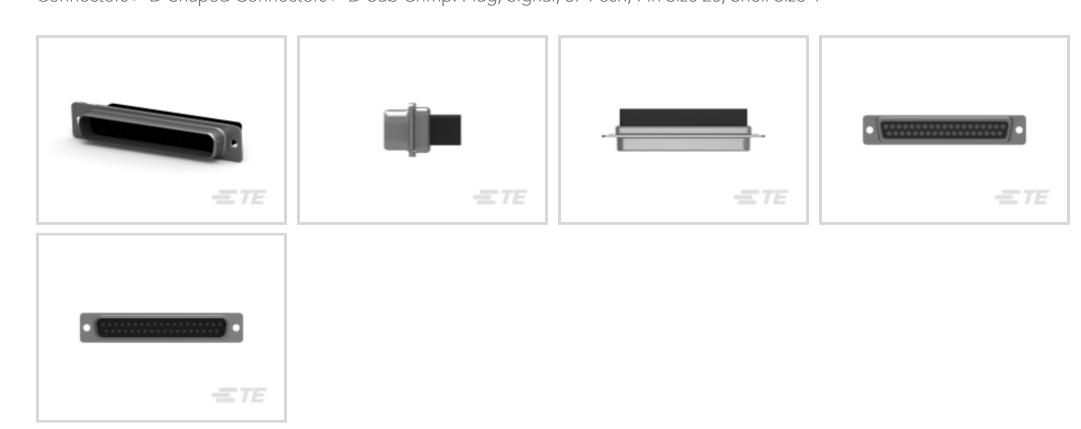
Mount, 4 Shell Size, 2.74 mm [.108 in] Centerline, Wire & Cable,

Signal

View on TE.com >



Connectors > D-Shaped Connectors > D-Sub Crimp: Plug, Signal, 37 Posn, Pin Size 20, Shell Size 4



Number of Positions: 37

Connector & Housing Type: Plug
Connector System: Cable-to-Cable

Connector Mounting Type: Panel Mount

Connector Shell Size: 4

All D-Sub Crimp: Plug, Signal, 37 Posn, Pin Size 20, Shell Size 4 (6)

Features

Product Type Features

Full Metal Shell
Grounding Indents
No
Plug
Cable-to-Cable
4
Wire & Cable
Wire & Cable
Wire & Cable 37



Insert Material	Thermoplastic
Shield Material	Steel
Contact Features	
Contact Size	Size 20
Contact Options	Order Separately
Termination 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]
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	Box
Packaging Quantity	250

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.

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























Documents

Product Drawings

PLUG ASSY SIZE 4

English

CAD Files

Customer View Model

ENG_CVM_CVM_205210-3_S.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_205210-3_S.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_205210-3_S.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

37 Position D-Shaped Connector, Plug, Cable-to-Cable, Panel Mount, 4 Shell Size, 2.74 mm [.108 in] Centerline, Wire & Cable, Signal



Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

CSA Certificate

English