



Connectors > D-Shaped Connectors > D-Sub Connectors > Crimp D-Sub Connectors > D-Sub Crimp: Plug, Signal, 50 Posn, Pin Size 22, Shell Size 1



Connector & Housing Type: **Plug**
Connector System: **Cable-to-Cable**
Number of Positions: **15**
Contact Size: **Size 22**
Connector Shell Size: **1**

[All D-Sub Crimp: Plug, Signal, 50 Posn, Pin Size 22, Shell Size 1 \(4\)](#)

Features

Product Type Features

Shell Material Configuration	Full Metal Shell
Connector & Contact Terminates To	Wire & Cable
Ground Feature Type	Grounding Indents
Connector & Housing Type	Plug
Connector System	Cable-to-Cable
Connector Shell Size	1
Sealable	No

Configuration Features

Number of Positions	15
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Body Features

Shell Plating Material	Tin
Primary Product Color	Black



Insert Material	Nylon
Shield Material	Steel

Contact Features

Contact Options	Order Separately
Contact Size	Size 22

Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Mating Retention	With
Mating Retention Type	Clinch Nut, 4-40 UNC
Connector Mounting Type	Panel Mount

Housing Features

Housing Material	Nylon GF
Shell Material	Steel
Centerline (Pitch)	2.29 mm[.09 in]

Usage Conditions

Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
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Operation/Application

Circuit Application	Signal
Shielded	Yes

Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

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

Halogen Content

BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.

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>

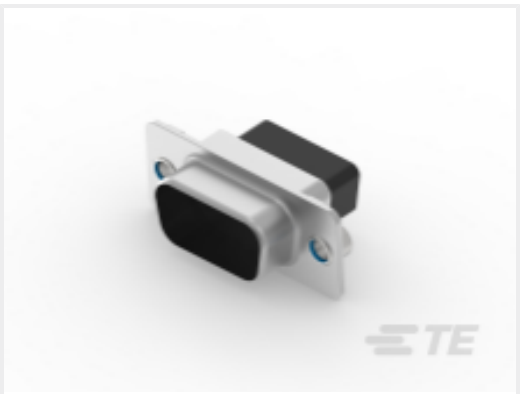
Compatible Parts



TE Part # 216164-1
15P.HDP22 REC.ASSY.



TE Part # CAT-038-DCRSS221
D-Sub Crimp Recpt Signal 15 Posn,
Socket Size 22, Shell Size 1



TE Part # 1658993-1
OVERMOLD,PLUG ASSY,HDP-22,15
POSN,W/CLIN



TE Part # 2198617-9
Ni Plated Plastic Backshell, 9 Way, Str



TE Part # CAT-038-DCPPS221
D-Sub Crimp: Plug, Signal, 50 Posn,
Pin Size 22, Shell Size 1

Customers Also Bought





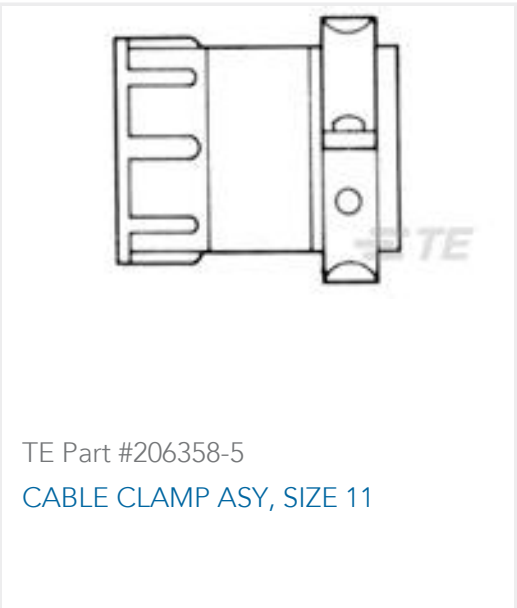
TE Part #164164-2
PIN ASS



TE Part #1-1609112-2
15CE1=F8272



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



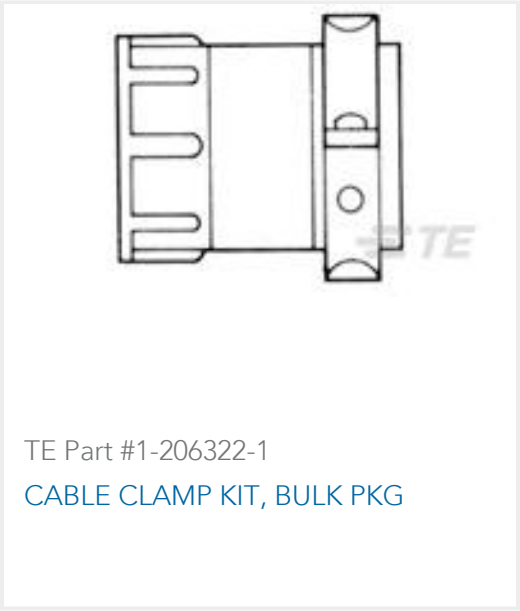
TE Part #206358-5
CABLE CLAMP ASY, SIZE 11



TE Part #1-102387-1
60 MODIV HSG COMP DR .100 POL



TE Part #CAT-035-DCPPS201
D-Sub Crimp: Plug, Signal, 9 Posn, Pin Size 20, Shell Size 1



TE Part #1-206322-1
CABLE CLAMP KIT, BULK PKG



TE Part #211398-2
CPC RECPT. SIZE 13-7



TE Part #7-66504-0
20 DF SOCKET CONT,SMALL PACK

Documents

Product Drawings
HDP-22,PLUG,SIZE 1,15 POSN,CLI
English

CAD Files
3D PDF
English

Customer View Model
ENG_CVM_1658691-1_O.2d_dxf.zip
English

Customer View Model
ENG_CVM_1658691-1_O.3d_igs.zip
English

Customer View Model
ENG_CVM_1658691-1_O.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