



Connectors > D-Shaped Connectors > D-Sub Connectors > Crimp D-Sub Connectors > D-Sub Crimp Recpt Signal 9 Posn, Socket Size 20, Shell Size 1



Connector & Housing Type: **Receptacle**

Connector System: **Cable-to-Cable**

Number of Positions: **9**

Contact Size: **Size 20**

Connector Shell Size: **1**

[All D-Sub Crimp Recpt Signal 9 Posn, Socket Size 20, Shell Size 1 \(9\)](#)

Features

Product Type Features

Shell Material Configuration	Full Metal Shell
Connector & Contact Terminates To	Wire & Cable
Connector & Housing Type	Receptacle
Connector System	Cable-to-Cable
Connector Shell Size	1
Sealable	No

Configuration Features

Number of Positions	9
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Body Features

Insert Material	Thermoplastic
Shield Material	Steel
Shell Plating Material	Zinc



Primary Product Color	Black
Contact Features	
Contact Size	Size 20
Mechanical Attachment	
Mating Retention	With
Mating Retention Type	Mounting Holes
Housing Features	
Shell Material	Steel
Housing Material	Thermoplastic
Centerline (Pitch)	1.37 mm, 2.74 mm[.054 in][.108 in]
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	800
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



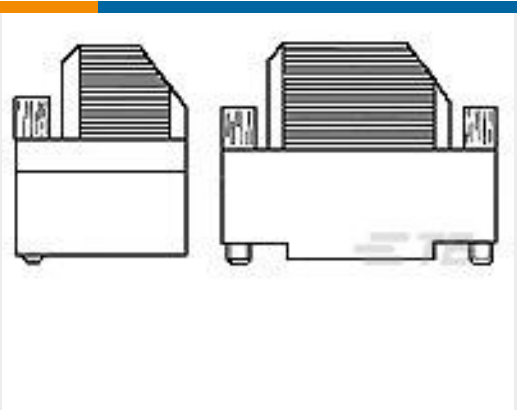
TE Part # CAT-035-DCPPS201
D-Sub Crimp: Plug, Signal, 9 Posn, Pin Size 20, Shell Size 1



TE Part # CAT-035-DCRSS201
D-Sub Crimp Recpt Signal 9 Posn, Socket Size 20, Shell Size 1



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



TE Part # 1393738-2
V42254A6000G115=SUB D GEHAEUSE



TE Part # 206509-1
SIZE 20 KEYING PLUG



TE Part # 745230-1
20 OF SOCKET CONT

Customers Also Bought



TE Part # 205210-8
PLUG ASSY SIZE 4



TE Part # 1658641-3
PLUG ASSY SIZE 5



TE Part # 205209-7
RECP ASSY SIZE 4

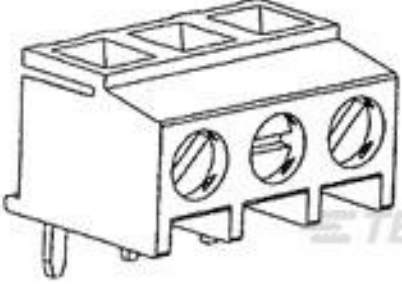


TE Part # 205205-7
CRIMP SNAP RCPT ASSY,SIZE 2





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



TE Part # 284093-6
TERMI-BLOK PCB MOUNT 90, 5,0MM



TE Part # 1766274-1
CONTACT,PIN,#0



TE Part # 3-1617020-2
FW1301G02 = M5757/10-053



TE Part # 2107725-1
AUTOPRESS L62+ COF+CHARG

TE Part # 1667704-1
6E 35 CU

Documents

Product Drawings

CRIMP SNAP RCPT ASSY,SIZE 1

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_205203-8_K.2d_dxf.zip

English

Customer View Model

ENG_CVM_205203-8_K.3d_igs.zip

English

Customer View Model

ENG_CVM_205203-8_K.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