



AMPLIMITE

TE Internal #: 205203-8

9 Position D-Shaped Connector, Receptacle, Cable-to-Cable, Panel Mount, 1 Shell Size, 1.37 mm / 2.74 mm [.054 in / .108 in] Centerline, Wire & Cable

[View on TE.com >](#)

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



Number of Positions: **9**

Connector & Housing Type: **Receptacle**

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

Connector Mounting Type: **Panel Mount**

Connector Shell Size: **1**

[All D-Sub Crimp Recpt Signal 9 Posn, Socket Size 20, Shell Size 1 \(8\)](#)

Features

Product Type Features

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

Configuration Features

Number of Positions	9
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Body Features

Shell Plating Material	Zinc
Primary Product Color	Black
Insert Material	Thermoplastic



Shield Material	Steel
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Contact Features

Contact Size	Size 20
Contact Options	Order Separately

Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Mating Retention	With
Mating Retention Type	Mounting Holes
Connector Mounting Type	Panel Mount

Housing Features

Housing Material	Thermoplastic
Shell Material	Steel
Centerline (Pitch)	1.37 mm, 2.74 mm [.054 in] [.108 in]

Usage Conditions

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

Shielded	Yes
Circuit Application	Signal

Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Method	Package
Packaging Quantity	800

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



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



TE Part # 745230-1
 20 OF SOCKET CONT



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

Customers Also Bought



TE Part #1-1617084-3
 SRAW-4C-24B = HALF.4 POLE.24V.



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



TE Part #205209-7
 RECP ASSY SIZE 4



TE Part #205210-8
 PLUG ASSY SIZE 4



TE Part #5206478-1
CLAMSHELL KIT W/RETAINER,SZ 1



TE Part #7-2151496-7
OCEAN_2.0_SPARE_PART_KIT-055F062O



TE Part #505304J154
RNF-100-3/16-BK-SP-SM



TE Part #1658641-3
PLUG ASSY SIZE 5



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



TE Part #ZPF000000000121760
81539-16

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

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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