215711-1 ✔ ACTIVE

AMPLIMITE

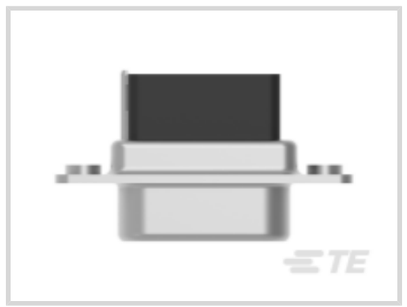
TE Internal #: 215711-1

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

View on TE.com >

Connectors > D-Shaped Connectors > D-Sub Crimp: Plug, Signal, 9 Posn, Pin Size 20, Shell Size 1







Number of Positions: **9**

Connector & Housing Type: **Plug**

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

Connector Mounting Type: **Panel Mount**

Connector Shell Size: **1**

All D-Sub Crimp: Plug, Signal, 9 Posn, Pin Size 20, Shell Size 1 (12)

Features

Product Type Features

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

Configuration Features

Number of Positions	9

Body Features

Shell Plating Material	Tin
Insert Material	Glass-Filled Nylon

Contact Features

Contact Size	Size 20
Contact Options	Order Separately

Termination Features

Termination Method to Wire & Cable	Crimp

Mechanical Attachment

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

Housing Features

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

Dimensions

Compatible Insulation Diameter Range	1.73 mm

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	50

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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2024 (241) 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

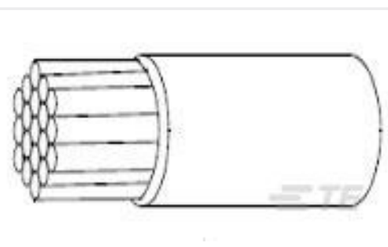


TE Part # CAT-035-DCRSS201
D-Sub Crimp Recpt Signal 9 Posn, Socket Size 20, Shell Size 1

Customers Also Bought



TE Part #680332-000
D-609-12



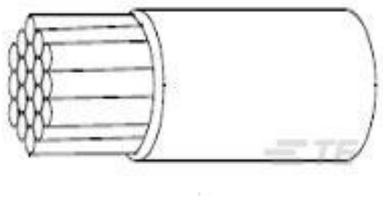
TE Part #216026-007
55A0111-24-9



TE Part #ES3100402BGM
ES3100402BGM=RELAY



TE Part #680329-000
D-609-09



TE Part #216027-008
55A0111-26-9



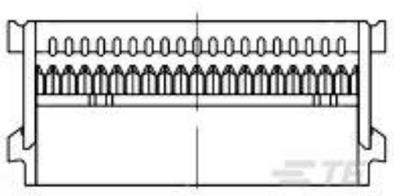
TE Part #336076-3
250 FASTON,E-SPRING REC.,17-14 AWG,PTBR



TE Part #4-641190-4
14P MTA100 CONN ASSY RED LF



TE Part #925015
FF 110 REC HSG 3P NYLON NAT



TE Part #1-1658526-2
609-2030LF FEM SOCKT,LEAD FREE



TE Part #1658656-1
KIT,HDP-20,ENCLSUR,RCPT,SIZE 2

Documents

Product Drawings

09P.HDP20 PLUG ASSY

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_215711-1_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_215711-1_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_215711-1_E.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Product Specifications

Ocena wizualna zlaczy HD20 WTW

Workmanship Specification