745032-1 ✔ ACTIVE

AMPLIMITE

TE Internal #: 745032-1

9 Position D-Shaped Connector, Plug, Cable-to-Cable, Cable Mount (Free-Hanging), 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: **Cable Mount (Free-Hanging)**

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	All Plastic
Connector & Housing Type	Plug
Connector System	Cable-to-Cable
Connector Shell Size	1
Connector & Contact Terminates To	Wire & Cable
Sealable	No

Configuration Features

Number of Positions	9

Contact Features

Contact Size	Size 20
Contact Options	Order Separately

Termination Features

Termination Method to Wire & Cable	Crimp

Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
Mating Retention	Without

Housing Features

Housing Material	Thermoplastic
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-2

Packaging Features

Packaging Method	Package
Packaging Quantity	1

Product Compliance

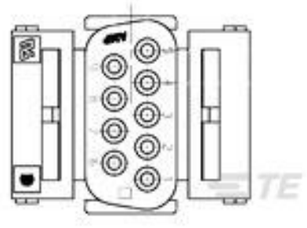
For compliance documentation, visit the product page on TE.com>

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 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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

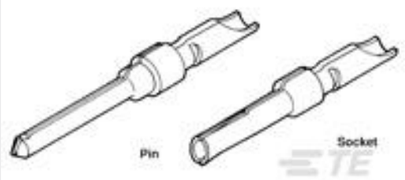


TE Part # 207752-3
9 CONTACT HSG

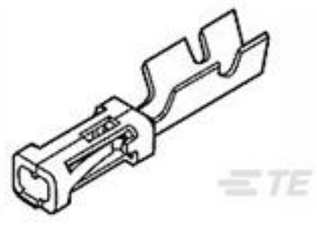
Customers Also Bought



TE Part #CAT-035-DCCPB20
D-Sub Connector Contacts: Pin, Brass, Signal, Size 20



TE Part #66570-3
20DF PIN CONT. LP



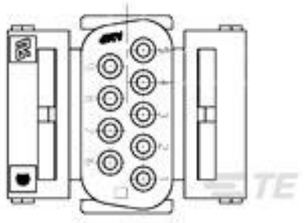
TE Part #87666-5
MOD IV RECP PLTD 15 SEL



TE Part #5-102398-1
06 AMPMODU MT ASSY DR.100CL SN



TE Part #166679-1
MOD-4 PIN CONTACT



TE Part #207752-3
9 CONTACT HSG



TE Part #382811-8
SHUNT, ECON, PHBR 5AU, BLACK



TE Part #4-640426-2
12P MTA156 CONN ASSY 18AWG ORA



TE Part #1393118-2
KUP-14A55-24=KU

Documents

Product Drawings

9 POS AMPL HSG

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_745032-1_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_745032-1_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_745032-1_D.3d_stp.zip

English

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

Instruction Sheets

Instruction Sheet (U.S.)

English