AMPLIMITE

TE Internal #: 167293-1

15 Position D-Shaped Connector, Plug, Cable-to-Cable, Cable

Mount (Free-Hanging), 2 Shell Size, 2.74 mm [.108 in] Centerline,

Wire & Cable, Signal

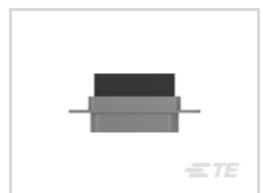
View on TE.com >



Connectors > D-Shaped Connectors > D-Sub Crimp: Plug, Signal, 15 Posn, Pin Size 20, Shell Size 2











Number of Positions: 15

Connector & Housing Type: Plug
Connector System: Cable-to-Cable

Connector Mounting Type: Cable Mount (Free-Hanging)

Connector Shell Size: 2

All D-Sub Crimp: Plug, Signal, 15 Posn, Pin Size 20, Shell Size 2 (9)

Features

Product Type Features

Primary Product Color

Full Metal Shell
Grounding Indents
No
Plug
Cable-to-Cable
2
Wire & Cable
15
Tin

Black



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	
Mating Retention	With
Mating Retention Type	Mounting Holes
Connector Mounting Type	Cable Mount (Free-Hanging)
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: JAN 2025 (247) 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





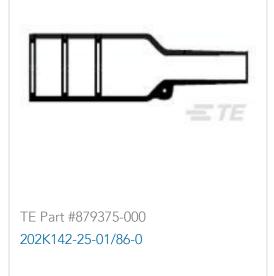




Customers Also Bought























Documents

Product Drawings 15P.HDP20 PLUG ASSY

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_167293-1_N.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_167293-1_N.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_167293-1_N.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 - Subminiature D Connectors for Cable Mounting

English

Product Specifications

Ocena wizualna zlaczy HD20 WTW

Workmanship Specification

Agency Approvals

UL Report

15 Position D-Shaped Connector, Plug, Cable-to-Cable, Cable Mount (Free-Hanging), 2 Shell Size, 2.74 mm [.108 in] Centerline, Wire & Cable, Signal



English