



Connectors > D-Shaped Connectors > D-Sub Connectors > Crimp D-Sub Connectors >

D-Sub Crimp Recpt Signal 25 Posn, Socket Size 20, Shell Size 3



Connector & Housing Type: **Receptacle**

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

Number of Positions: **25**

D-Sub Contact Size: **20**

D-Sub Shell Size: **3**

[All D-Sub Crimp Recpt Signal 25 Posn, Socket Size 20, Shell Size 3 \(11\)](#)

Features

Product Type Features

Grounding Indents	Without
Product Type	Connector
Grade	Standard
Grommets	With
Shell Type	Full Metal Shell
Connector & Housing Type	Receptacle
Connector System	Cable-to-Cable
D-Sub Shell Size	3
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	25
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Body Features

Shell Plating Material	Tin over Copper
Shell Material	Steel
Retainer Clip Material	Stainless Steel
Insert Material	Nylon GF

Contact Features

D-Sub Contact Size	20
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Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Mounting Screw Plating Material	Zinc
Mounting Screw Material	Steel
Mating Retention	With
Mating Retention Type	Mounting Holes

Housing Features

Housing Color	Black
Housing Material	Nylon GF, Polyester GF
Centerline (Pitch)	2.74 mm[.108 in]

Dimensions

Cable Insulation Diameter Range	4.7 – 8.13 mm
Wire Size	.2 – .56 mm²

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 Quantity	1
Packaging Method	Kit, Package



Product Compliance

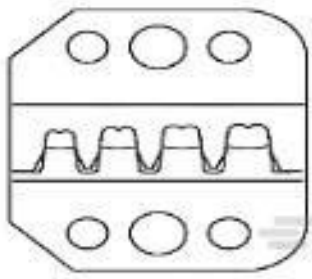
For compliance documentation, visit the product page on TE.com>

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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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 # 58448-3
PRO-CRIMPER DIE

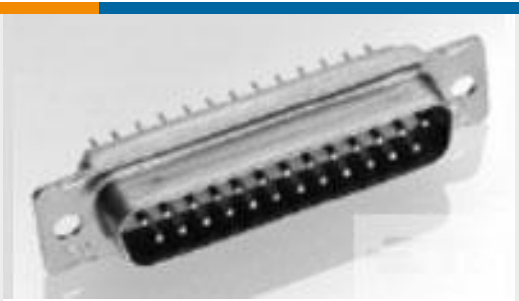


TE Part # 91503-1
CCII AMPLIMITE 20 DF PIN SKT 28-20 ASSY

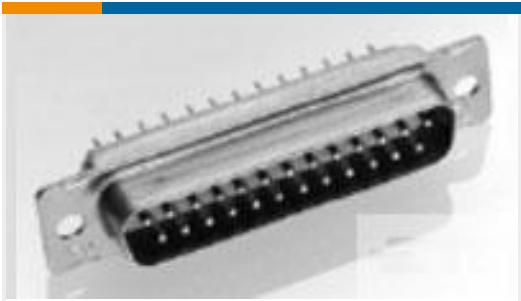


TE Part # 58448-2
PRO CR. ASSY AMPLIMITE IS 9357

Customers Also Bought



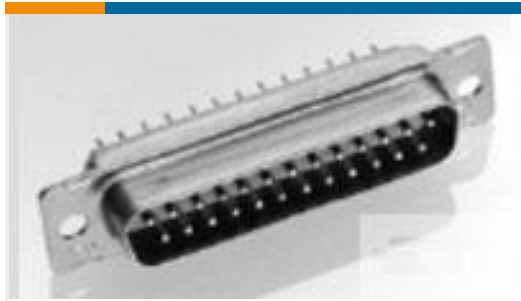
TE Part #1757819-9
AMPLIMITE,ASY,PLUG,STD,109,ZN,4,CT



TE Part #1-1757819-0
AMPLIMITE,ASY,PLUG,STD,109,ZN,5,CT



TE Part #1473668-1
KIT D-5 (D-5 DYNA-CLAMP 3P)



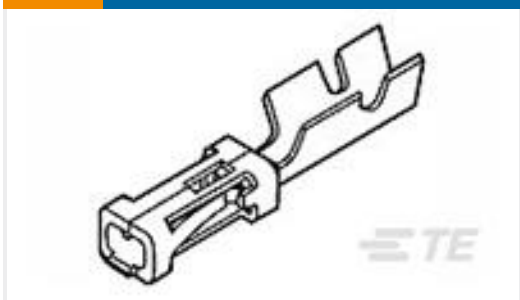
TE Part #1-1757823-0
AMPLIMITE,ASY,PLUG,STD,90,ZN,4,CT



TE Part #1757824-8
AMPLIMITE,ASY,RCPT,STD,90,ZN,2,CONT



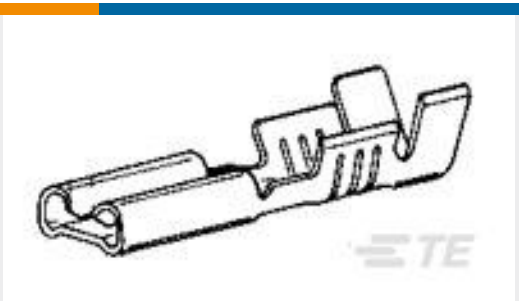
TE Part #1757824-9
AMPLIMITE,ASY,RCPT,STD,90,ZN,3,CT



TE Part #1-87523-9
MOD IV RECP LP



TE Part #10201889-00
Pressure Transducers Readily Available



TE Part #160597-4
110 FASTON,REC.,30-26 AWG,TPBR



TE Part #ZPF000000000003675
732-8002-00

Documents

Product Drawings

KIT,HDP-20,RCPT,SIZE 3, 25 POS

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_749806-9_J.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_749806-9_J.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_749806-9_J.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications



Application Specification

English

Application Specification

English

Product Environmental Compliance

TE Material Declaration

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

UL Report

English