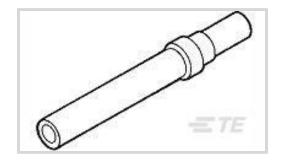


AMPLIMITE

TE Internal #: 1218267-1 D-Sub Connector Contacts, Socket, Size 20, Copper Alloy, Gold, Crimp, 18 AWG Wire Size, .8 – .9 mm² Wire Size, Wire & Cable, 7.5 A, Signal

View on TE.com >

Connectors > D-Shaped Connectors > D-Sub Connector Contacts



Contact Type: Socket D-Sub Contact Size: 20 Contact Base Material: Copper Alloy Contact Mating Area Plating Material: Gold Termination Method to Wire & Cable: Crimp

Features

Product Type Features

Product Type

Connector & Contact Terminates To

-7connectivity

Contact

Wire & Cable

Body Features

C_{α}	lar	Code	
CO	Or	Code	כ

No

Contact Features

Contact Style	Long			
Contact Underplating Material	Nickel			
Contact Type	Socket			
D-Sub Contact Size	20			
Contact Base Material	Copper Alloy			
Contact Mating Area Plating Material	Gold			
Contact Current Rating (Max)	7.5 A			
Termination Features				
Termination Method to Wire & Cable	Crimp			
Mechanical Attachment				
Wire Insulation Support	With			
Dimensions				
Insulation Diameter (Max)	.08 mm[2.11 in]			

C For support call+1 800 522 6752

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D-Sub Connector Contacts, Socket, Size 20, Copper Alloy, Gold, Crimp, 18 AWG Wire Size, .8 – .9 mm² Wire Size, Wire & Cable, 7.5 A, Signal



Wire Size	.8 – .9 mm²
Usage Conditions	
Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
Operation/Application	
High Current	No
For Use With	AMPLIMITE
Circuit Application	Signal
Packaging Features	
Packaging Quantity	1000
Packaging Method	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 2022

(223) Candidata List Deals

Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Not applicable for solder process capability

Halogen Content

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

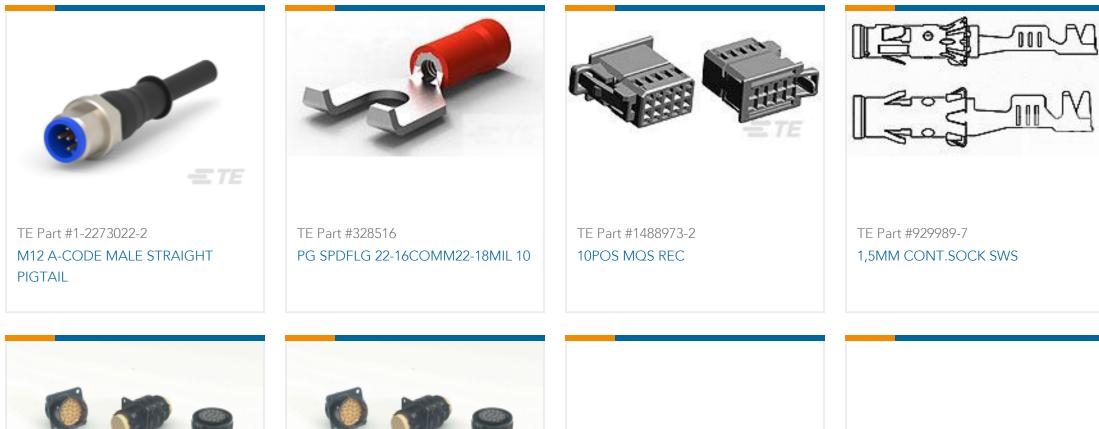
1218267-1

D-Sub Connector Contacts, Socket, Size 20, Copper Alloy, Gold, Crimp, 18 AWG Wire Size, .8 – .9 mm² Wire Size, Wire & Cable, 7.5 A, Signal





Customers Also Bought







TE Part #ZPF00000000018247	TE Part #ZPF00000000019392	TE Part #ZPF00000000118286	TE Part #ZPF000000000000307
FDBA 50-16-26 PW-K-A246	FDBA 56-16-26 SN-K	CONTACT F 20 A TALON - AG - M12	006-0910-16
		LAITON	

Documents

Product Drawings CONT,CRIMP SKT,18AWG,109,SZ 20

English

CAD Files

Customer View Model ENG_CVM_1218267-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_1218267-1_C.3d_stp.zip

English

Customer View Model

ENG_CVM_1218267-1_C.2d_dxf.zip

English

3D PDF

1218267-1

D-Sub Connector Contacts, Socket, Size 20, Copper Alloy, Gold, Crimp, 18 AWG Wire Size, .8 – .9 mm² Wire Size, Wire & Cable, 7.5 A, Signal



English

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

Product Specifications

Application Specification

English

Product Environmental Compliance MD_1218267-1_0803201103

English

MD_1218267-1_0803201103

English

Instruction Sheets

Instruction Sheet (U.S.)

English