

## **D-SUB CONNECTOR CONTACTS**







**PRODUCT DRAWING** 



3D PDF

#### TE CONNECTIVITY (TE)

### SOCKET CONT DUPL PLT STRIP HD-

AMPLIMITE | Crimp Snap

1658538-2

TE Internal Number: 1658538-2

Always EU RoHS/ELV Compliant

Contact Type Socket

Contact Style Crimp Snap-in

Contact Size 20

Contact Base Material Phosphor Bronze

Contact Mating Area Plating Material Gold

**Product Drawings** 

SOCKET CONTACT, 20 DF, 24-28 AWG, AMPLIMITE

PDF **English** 

**CAD Files** 

3D PDF

PDF

Customer View Model

2D\_DXF.ZIP English

**Customer View Model** 

3D\_IGS.ZIP English

**Customer View Model** 

3D STP.ZIP English

Catalog Pages/Data Sheets

Signal Contacts

PDF English

AMPLIMITE Subminiature D Connectors - Cable Connectors

PDF **English** 

AMP Circular Connectors For Commercial Signal & Power Applications

PDF **English** 

**Product Specifications** 

Application Specification

**Product Specification** AMPLIMITE HDP-20 Subminiature D Connector With F Crimp Contacts

AMPLIMITE HDP-20 And Economy Crimp Snap Subminiature D Commercial

Connectors PDF **English** 

**HD-20 Precision Formed Contacts** 

PDF

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Qualification Test Report

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AMPLIMITE HDP-20 Subminiature D Connector With F Crimp Contacts

PDF **English** 

#### Product Environmental Compliance

TE Material Declaration

MD\_1658538-2\_01122016233\_dmtec

PDF **English** 

#### Instruction Sheets

Instruction Sheet (U.S.)

PRO-CRIMPER III Hand Crimping Tool Assembly 58448-2 With Die Assembly

58448-3 PDF English

AMPLIMITE High Density (HDP-20) Connectors With Crimp-Type Contacts

PDF **English** 

Insertion/Extraction Tool 91285-1 And Replacement Tip Kits 543382-[]

PDF **English** 

Please review product documents or contact us for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features	Grade	Standard
	Insulation Support	Yes
	Product Type	Contact
	Applies To	Wire/Cable
Contact Features	Contact Type	Socket
	Contact Style	Crimp Snap-in
	Contact Size	20
	Contact Base Material	Phosphor Bronze
	Contact Mating Area Plating Material	Gold
	Contact Mating Area Plating Thickness (µin)	30
	Solder Tail Contact Plating Material	Tin
	Pin Diameter (in)	.04
Termination Features	Termination Method to Wire/Cable	Crimp
Mechanical Attachment	Contact Retention in Housing	Crimp Snap-In
Dimensions	Wire Range	.08 – .2 mm² [ 28 – 24 AWG ]
	Wire Insulation Diameter	.76 – 1.02 mm [ .03 – .04 in ]
	Insulation Diameter (Max) (in)	.04

Operation/Application	For Use With	AMPLIMITE HDP-20, CPC Connectors
Packaging Features	Packaging Method Packaging Quantity	Reel 10000
Other	Comment	For Mini Applicator and stripper crimper.
Product Compliance	Statement of Compliance PDF	

VIEW ALL PRODUCT COMPLIANCE

# **CUSTOMERS ALSO BOUGHT**

