

## **D-SUB CONNECTOR CONTACTS**





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PRODUCT DRAWING



3D PDF

## TE CONNECTIVITY (TE) 20DF CRIMP PIN

AMPLIMITE | Crimp Snap

166294-1

TE Internal Number: 166294-1

Always EU RoHS/ELV Compliant

Contact Type Pin

Contact Style Crimp Snap-in

Contact Size 20

Contact Base Material Brass

Contact Mating Area Plating Material Gold

Product Drawings PIN CONTACT, SIZE 20 DF.

PDF **English** 

CAD Files 3D PDF

PDF **3D** 

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 AMPLIMITE Subminiature D Connectors - Subminiature D Connectors For Cable

Mounting PDF English

**Product Specifications** 

Application Specification HD-20 Precision Formed Contacts

PDF **English** 

Product Environmental Compliance

TE Material Declaration MD\_166294-1\_022320151525\_dmtec

PDF **English** 

Product Type Features	Grade	Standard
	Insulation Support	Yes
	Product Type	Contact
	Applies To	Wire/Cable
Body Features	Color Code	Red
Contact Features	Contact Type	Pin
	Contact Style	Crimp Snap-in
	Contact Size	20
	Contact Base Material	Brass
	Contact Mating Area Plating Material	Gold
	Pin Diameter (mm)	1
	Solder Tail Contact Plating Material	Tin over Nickel
	Contact Mating Area Plating Thickness (µm)	.76
Termination Features	Termination Method to Wire/Cable	Crimp
Mechanical Attachment	Contact Retention in Housing	Crimp Snap-In
Dimensions	Wire Range	.08 – .22 mm² [ 28 – 24 AWG ]
	Insulation Diameter (Max) (mm)	1.02
	Wire Insulation Diameter	.76 – 1.02 mm [ .03 – .04 in ]
Packaging Features	Packaging Method	Loose Piece
	Packaging Quantity	500
Product Compliance	Statement of Compliance	

**CUSTOMERS ALSO BOUGHT** 



VIEW ALL PRODUCT COMPLIANCE

