

D-SUB CONNECTOR CONTACTS





PRODUCT DRAWING



3D PDF

TE CONNECTIVITY (TE)

SOCKET CONT, 22-28 AWG, DF 22, **AMPLIMITE**

AMPLIMITE | Crimp Snap

1658686-2

TE Internal Number: 1658686-2

Always EU RoHS/ELV Compliant

Contact Type Socket

Contact Style Crimp Snap-in

Contact Size 22

Contact Base Material Phosphor Bronze

Contact Mating Area Plating Material Gold



Product Drawings

SOCKET CONTACT,22-28 AWG,22 DF,AMPLIMITE

PDF English

CAD Files

Customer View Model

3D_IGS.ZIP English

Customer View Model

3D_STP.ZIP English

Customer View Model

2D_DXF.ZIP English

3D PDF

PDF **English**

Catalog Pages/Data Sheets

AMPLIMITE Subminiature D Connectors - Cable Connectors

PDF **English**

Circular Hybrid Connectors

PDF Enalish

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3-1773463-3_FORGE_DRAWER_CONNECTORS

PDF **English**

1-1773875-1_FORGE_DRAWER_CONNECTORS_CN

PDF

Product Specifications

Product Specification AMPLIMITE* HDP-22 Subminiature D Connector With Removable F Crimp

Contacts
PDF
English

Application Specification AMPLIMITE HDP-22 Connectors And High-Density 22DF Contacts

PDF English

Qualification Test Report AMPLIMITE HDP-22 Subminiature D Connector With Removable F Crimp Contacts

PDF **English**

Product Environmental Compliance

TE Material Declaration MD_1658686-2_0622201574_dmtec

PDF **English**

Instruction Sheets

Instruction Sheet (U.S.)

AMPLIMITE HDP-22 Connectors (Plugs And Receptacles 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	22
	Contact Base Material	Phosphor Bronze
	Contact Mating Area Plating Material	Gold
	Contact Mating Area Plating Thickness (µin)	30
	Solder Tail Contact Plating Material	Tin over Nickel
Termination Features	Termination Method to Wire/Cable	Crimp

Mechanical Attachment	Contact Retention in Housing	Crimp Snap-In
Dimensions	Wire Range	.08 – .4 mm² [28 – 22 AWG]
	Wire Insulation Diameter	.76 – 1.02 mm [.03 – .04 in]
	Insulation Diameter (Max) (in)	.04
Operation/Application	For Use With	AMPLIMITE
Packaging Features	Packaging Method	Loose Piece
	Packaging Quantity	1000
Other	Comment	For Hand Tool
Product Compliance	Statement of Compliance	

VIEW ALL PRODUCT COMPLIANCE

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