



CONNECTORS

CRIMP D-SUB CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

KIT,HDP-22,ENCLSUR,RCPT,SIZE 1

AMPLIMITE | Crimp Snap

1658688-1

TE Internal Number: 1658688-1

Always EU RoHS/ELV Compliant

Connector Style **Receptacle**

Number of Positions **15**

Contact Size **22**

Shell Size **1**

Mating Connector Lock **With**



Product Drawings

[SHIELDING ENCLOSURE KIT, RCPT, SIZE 1, 15 POSN, HDP-22, AMPLIMITE](#)

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 - Cable Connectors](#)

PDF
English

Product Specifications

Product Specification	AMPLIMITE* HDP-22 Subminiature D Connector With Removable F Crimp 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_1658688-1_09082012027 PDF English
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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
	Shielding Hardware Enclosure Kits With AMPLIMITE HDE-20, HDP-20, And HDP-22 Crimp Snap-In Contact Connectors 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	Connector Style	Receptacle
	Shell Size	1
	Shielded	Yes
	Shell Type	Full Metal Shell
	Product Type	Connector
	Grade	Standard
	Grounding Indents	Without

Configuration Features	Number of Positions	15
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Body Features	Shell Material	Steel
	Shield Plating Material	Tin
	Shell Plating Material	Tin
	Insert Material	Thermoplastic
	Shield Material	Steel

Contact Features	Contact Size	22
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Mechanical Attachment	Mating Connector Lock	With
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Mating Connector Lock Type

Jackscrews

Jackscrew Material

Zinc Alloy

Housing Features

Housing Color

Black

Housing Material

Nylon GF

Dimensions

Cable Insulation Diameter Range

4.83 – 9.53 mm [.19 – .375 in]

Industry Standards

Insert Flammability Rating

UL 94V-0

UL Flammability Rating

UL 94V-0

Packaging Features

Packaging Method

Package

Packaging Quantity

1

Other

Comment

Components shipped unassembled, each part bulk-packaged., Expansion Tool P/N 58241-4 is for use with Cable with a Maximum Outer Diameter of 9.02 [.355] ., There is a maximum Cable O.D. of 11.56 [.455] for Shielding Enclosure Expansion Tool 58241-1.

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

