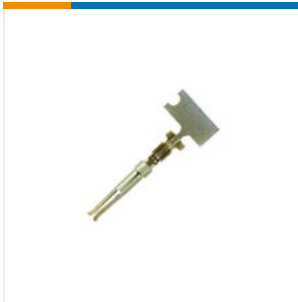




D-SUB CONNECTOR CONTACTS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE) 20 DF SOCKET PLTD

AMPLIMITE | Crimp Snap

745253-3
TE Internal Number: 745253-3

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 Flash**

Product Drawings

[SOCKET CONTACT, SIZE 20 DF, 22-26 AWG, W/.040-.050 DIA INSULATION SUPPORT](#)

PDF
English

CAD Files

[Customer View Model](#)

2D_DXF.ZIP
English

[3D PDF](#)

PDF
3D

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
English

Catalog Pages/Data Sheets

[AMP Circular Connectors For Commercial Signal & Power Applications](#)

PDF
English

[AMPLIMITE Subminiature D Connectors - Cable Connectors](#)

PDF
English

[Signal Contacts](#)

PDF
English

Product Specifications

Product Specification

[AMPLIMITE HDP-20 Subminiature D Connector With F Crimp Contacts](#)

PDF
English

Application Specification

[HD-20 Precision Formed Contacts](#)

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English

[AMPLIMITE HDP-20 And Economy Crimp Snap Subminiature D Commercial Connectors](#)

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[AMPLIMITE HDP-20 Subminiature D Connector With F Crimp Contacts](#)
 PDF
English

[Circular Plastic Connector With Size 20 Contacts](#)
 PDF
English

[Circular Plastic Connector With Size 20 Contacts](#)
 TIF
English

Product Environmental Compliance

TE Material Declaration [MD_745253-3_1209201535_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
Contact Features	Contact Type	Socket
	Contact Style	Crimp Snap-in
	Contact Size	20
	Contact Base Material	Phosphor Bronze
	Contact Mating Area Plating Material	Gold Flash
Termination Features	Termination Method to Wire/Cable	Crimp
Mechanical Attachment	Contact Retention in Housing	Crimp Snap-In
Dimensions	Wire Range	.15 – .4 mm² [26 – 22 AWG]
	Wire Insulation Diameter	1.01 – 1.27 mm [.04 – .05 in]
	Insulation Diameter (Max) (in)	.05

Operation/Application

For Use With

AMPLIMITE HDP-20, CPC Connectors

Packaging Features

Packaging Method

Strip

Packaging Quantity

10000

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)