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CONNECTORS

CRIMP D-SUB CONNECTORS



✔ Active

TE CONNECTIVITY (TE)

RCPT ASSY,50P,HDP-20,CN,M3

AMPLIMITE | Crimp Snap

5745884-2
TE Internal Number: 5745884-2

EU RoHS Compliant with Exemptions
EU ELV Compliant with Exemptions

Connector Style Receptacle

Number of Positions 50

Contact Size 20

Shell Size 5

Mating Connector Lock With

PRODUCT DRAWING
English

3D PDF

DOCUMENTATION

Product Drawings

RECEPTACLE CONNECTOR, SIZE 5, 50 POS., W/ CLINCH NUTS, AMPLIMITE HDP
PDF
English

CAD Files

3D PDF
PDF
English

Customer View Model
2D_DXF.ZIP
English

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Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Product Specifications

Application Specification

AMPLIMITE HDP-20 And Economy Crimp Snap Subminiature D Commercial Connectors

PDF

English

Product Specification

AMPLIMITE HDP-20 Subminiature D Connector With F Crimp Contacts

PDF

English

Qualification Test Report

AMPLIMITE HDP-20 Subminiature D Connector With F Crimp Contacts

PDF

English

Instruction Sheets

Instruction Sheet (U.S.)

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

PDF

English

FEATURES

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

Shell Type Full Metal Shell
Connector Style Receptacle
Shell Size 5
Product Type Connector
Grounding Indents Without
Grade Standard

Configuration Features

Number of Positions 50

Body Features

Insert Material Glass Filled PBT/Nylon
Shell Plating Material Tin
Shell Material Steel

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Contact Features

Contact Size 20

Mechanical Attachment

Mating Connector Lock With
Mating Connector Lock Type Clinch Nut, M3

Industry Standards

UL Flammability Rating UL 94V-0
Insert Flammability Rating UL 94V-0

Packaging Features

Packaging Quantity 225
Packaging Method Package

Other

Comment Clinch Nut: M3 threads, Receptacles accept size 20 DF socket contacts.

PRODUCT COMPLIANCE

Statement of Compliance

Statement of Compliance
PDF

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