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1-1717834-3 Product Details

Dynamic Series Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

• Dynamic Series Product Line

• D-2100 Series

• Wire-to-Wire

• Applies To Wire/Cable

• Connector

View all Features

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1-1717834-3

TE Internal Number: 1-1717834-3

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Documentation & Additional Information

Product Drawings:

• DOUBLE ROW REC HSG WITH CUTTING OUT LOCK LEVER DYN... (PDF, Japanese)

Catalog Pages/Data Sheets:

• None Available

Product Specifications:

• DYNAMIC CONNECTOR D-2000 SERIES (PDF, Japanese)

Application Specifications:

• Dynamic Connector D-2000 Series (PDF, Japanese)

Instruction Sheets:

• None Available

CAD Files:

• None Available

Related Products:

• Tooling

List all Documents

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

• Product Line = Dynamic Series

• Series = D-2100

• Product Type = Connector

• Connector Type = Housing

• PCB Mount Retention = Without

• Strain Relief = Without

• UL File Number = E28476

• CSA File Number = LR7189

Mechanical Attachment:

• Mating Retention Type = Latching

• Panel Mount Retention = Without

Electrical Characteristics:

• Operating Voltage Reference = AC/DC

• Operating Voltage (VAC) = 250

• Operating Voltage (VDC) = 250

Body Features:

• Row-to-Row Spacing (mm [in]) = 3.75 [0.148]

• Mating Retention = With

Contact Features:

• Contact Type = Socket

• Contact Layout = Dual Row

• Multiple Contact Types = Without

Housing Features:

• Connector Style = Receptacle

• Centerline (mm [in]) = 2.50 [0.098]

• Housing Material = Polyester GF

• Housing Color = Black

• Mating Alignment = With

• Mating Alignment Type = Keyed

• UL Flammability Rating = UL 94V-0

Configuration Features:

• Number of Positions = 6

• Number of Rows = 2

Industry Standards:

• RoHS/ELV Compliance = RoHS compliant, ELV compliant

• Lead Free Solder Processes = Not relevant for lead free process

• RoHS/ELV Compliance History = Always was RoHS compliant

• Agency/Standard = CSA, UL

• UL Rating = Recognized

• CSA Rating = Certified

Identification Marking:

• Keying = X

• Circuit Identification Feature = Without

Environmental:

• Operating Temperature (°C [°F]) = -55 - +105 [-67 - +221]

Conditions for Usage:

• Applies To = Wire/Cable

• For Use With = Plug Housing

Operation/Application:

• Application Use = Wire-to-Wire

Packaging Features:

• Packaging Method = Bag

• Packaging Quantity = 400

Other:

• Brand = AMP

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