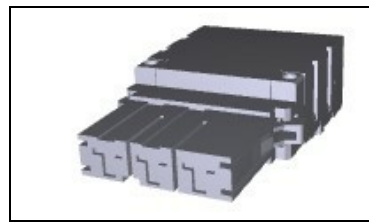




1473668-1 Product Details

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1473668-1

Dynamic Series Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Dynamic Series Product Line
- D-5 Series
- Series No. = 5000
- Wire-to-Wire
- Applies To Wire/Cable

[View all Features](#)

Quick Links

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TE Internal Number: 1473668-1

Active

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Documentation & Additional Information

Product Drawings:

- [KIT D-5 DYNA-CLAMP 3P \(PDF, Japanese\)](#)

Catalog Pages/Data Sheets:

- [D4000 and D5000 Series Dynamic Connectors \(PDF, English\)](#)

Product Specifications:

- None Available

Application Specifications:

- [Dynamic Connector D-5000 Series \(PDF, Japanese\)](#)

Instruction Sheets:

- None Available

CAD Files: (CAD Format & Compression Information)

- [2D Drawing \(DXF, Version A\)](#)
- [3D Model \(IGES, Version A\)](#)
- [3D Model \(STEP, Version A\)](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

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

Product Type Features:

- Product Line = Dynamic Series
- Product Type = Connector
- Connector Type = Housing Kit
- CSA File Number = LR7189

Mechanical Attachment:

- Mating Retention Type = Latching
- Panel Mount Retention = Without

Electrical Characteristics:

- Operating Voltage Reference = AC/DC
- Operating Voltage (VAC) = 630
- Operating Voltage (VDC) = 630

Body Features:

- Mating Retention = With

Contact Features:

- Contact Type = Socket
- Contact Layout = Single Row
- Multiple Contact Types = Without

Housing Features:

- Connector Style = Receptacle
- Centerline (mm [in]) = 10.16 [0.400]
- [Housing Material](#) = Polyester - GF
- Housing Color = Black
- Mating Alignment = With

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 = UL, CSA
- UL Rating = Recognized
- UL File Number = E28476
- CSA Rating = Certified
- UL Flammability Rating = UL 94V-0

Identification Marking:

- Circuit Identification Feature = Without

Environmental:

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

Conditions for Usage:

- [Applies To](#) = Wire/Cable
- For Use With = Tab Housing & Header

Operation/Application:

- Application Use = Wire-to-Wire

Packaging Features:

- Packaging Method = Bag
- Packaging Quantity = 30

Other:

- Series = D-5

- Mating Alignment Type = Polarization

- Series No. = 5000
- Brand = AMP

Configuration Features:

- Number of Positions = 3
- Number of Rows = 1
- Strain Relief = With

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