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SMD200F-2 Product Details



TE Internal Number: RF0312-000

PolySwitch Resettable Devices

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Surface Mount Application

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Vmax Operating = 15 V
 Vmax = 15 V
 Imax = 40 A
 Family Name = SMD

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Documentation & Additional Information Product Drawings:

Catalog Pages/Data Sheets:

• None Available

Product Specifications:

SMD200F (PDF, English)

Application Specifications:

Instruction Sheets:

Additional Information:

Related Products:

CAD Files:

• None Available

List all Documents

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

Product Type Features: • UL File Number = E74889

- CSA File Number = CA78165

Electrical Characteristics:

- Vmax Operating (V) = 15
- Vmax (V) = 15Imax (A) = 40
- IH (Room Temperature) (A) = 2
- IT (Room Temperature) (A) = 4.00
- Rmin (Ω) = 0.05
- R1 Max [Post Trip] (Ω) = 0.125
- Power Dissipation (Max) (W) = 1.9

Termination Related Features

Construction = Surface Mount

• Family Name = SMD

- Configuration Related Features:
 Form Factor (inches) = 3425
 - Form Factor (mm) = 8763

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant
- TUV Certificate No. = R72041427

Conditions for Usage:

Operating Temperature (Max.) (°C) = 85

Operation/Application:
• Application = Surface Mount

Packaging Related Features: • Packaging Method = Tape & Reel

Other:
• Brand = Raychem



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