SMD300F-2 Product Details

SMD300F-2

TE Internal Number: RF0322-000

✔ Active

PolySwitch Resettable Devices

🍃 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:
- Surface Mount Application
- Family Name = SMD
- Surface Mount Construction
- IH (Room Temperature) = 3 A
- IT (Room Temperature) = 6.00 A

View all Features

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Documentation & Additional Information

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Additional Information:
- Product Line Information

Related Products:
- Tooling

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

Product Type Features:
- UL File Number = E74889
- CSA File Number = CA78165

Electrical Characteristics:
- IH (Room Temperature) (A) = 3
- IT (Room Temperature) (A) = 6.00
- Vmax Operating (V) = 6
- Rmin (Ω) = 0.015
- R1 Max [Post Trip] (Ω) = 0.048
- Vmax (V) = 6
- Imax (A) = 40
- Power Dissipation (Max) (W) = 1.5

Termination Related Features:
- Construction = Surface Mount

Contact Related Features:
- Family Name = SMD

Configuration Related Features:
- Form Factor (inches) = 2920
- Form Factor (mm) = 7555

Industry Standards:
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = 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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