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SMD075F/60-2 Product Details

SMD075F/60-2

Raychem Part Number:
C01546-000

✔ 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) = .75 Amps.
- IT (Room Temperature) = 1.50 Amps.

View all Features

Documentation & Additional Information

Product Drawings:
- SMD075F/60 (PDF, English)

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- None Available

Application Specifications:
- None Available

Instruction Sheets:
- None Available

CAD Files:
- None Available

Additional Information:
- Product Line Information

Related Products:
- Tooling

List all Documents

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

Product Type Features:
- UL Recognized = 20040211-E74889

Electrical Characteristics:
- IH (Room Temperature) (Amps.) = 0.75
- IT (Room Temperature) (Amps.) = 1.50
- Vmax Operating (V) = 60
- Rmin (?) = 0.35
- R1 Max [Post Trip] (?) = 1.00
- UL Rated Current (Amps.) = 10
- Tripped Power Dissipation (Typical) (W) = 1.70

Termination Related Features:
- Construction = Surface Mount

Body Related Features:
- CSA File No. = 1031175 (CA 78165-1)

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 = Not reviewed for lead free solder process
- 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