

## 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](#)

### Quick Links

[Check Pricing & Availability](#)  
[Search for Tooling](#)  
[Product Feature Selector](#)  
[Contact Us About This Product](#)

## 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