SMD030F-2 Product Details

SMD030F-2

TE Part Number: F74062-000

✔ 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 Amps.
- IT (Room Temperature) = .60 Amps.

[View all Features](#) | [Find Similar Products](#)

Documentation & Additional Information

Product Drawings:
- [SMD030F](#) (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 = 191099-E74889
- CSA File No. = 1031175 (CA 78165-1)

Electrical Characteristics:
- IH (Room Temperature) (Amps.) = 0.3
- IT (Room Temperature) (Amps.) = 0.60
- Vmax Operating (V) = 60
- Rmin (•) = 1.20
- R1 Max [Post Trip] (•) = 4.80
- UL Rated Current (Amps.) = 10
- Tripped Power Dissipation (Typical) (W) = 1.70

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