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## MINISMDC030F-2 Product Details

PolySwitch Resettable Devices







No Image Available

Always EU RoHS/ELV Compliant (Statement of Compliance)

- **Product Highlights:** Surface Mount Application
- Vmax Operating = 30 V
- Vmax = 30 V
- Imax = 40 A
- Family Name = miniSMD

View all Features

#### Quick Links

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MINISMDC030F-2

TE Internal Number: RF1907-000 Active









# **Documentation & Additional Information**

#### Product Drawings:

None Available

#### Catalog Pages/Data Sheets:

CP CATALOG 2011 - SURFACE-MOUNT (PDF, English)

## Product Specifications:

• miniSMDC030F (PDF, English)

#### Application Specifications:

None Available

#### Instruction Sheets:

None Available

#### CAD Files:

None Available

#### 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:**

- Vmax Operating (V) = 30
- Vmax (V) = 30
- Imax (A) = 40
- IH (Room Temperature) (A) = 0.3
- IT (Room Temperature) (A) = 0.60
- Rmin  $(\Omega) = 0.20$
- R1 Max [Post Trip] (Ω) = 1.75
- Power Dissipation (Max) (W) = 0.8

# Termination Features:

Construction = Surface Mount

## Contact Features:

Family Name = miniSMD

## Configuration Features:

List all Documents

- Form Factor (inches) = 1812
- Form Factor (mm) = 4532

## 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

## **Environmental:**

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

## Operation/Application:

Application = Surface Mount

## Packaging Features:

Packaging Method = Tape & Reel

## Other:

Brand = Raychem

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