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NANOSMDC035F-2 Product Details

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PolySwitch Resettable Devices

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Surface Mount Application
- Vmax Operating = 16 V
- Imax = 20 A
- Family Name = nanoSMD

View all Features

Quick Links

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NANOSMDC035F-2

(RF1346-000) TE Internal Number: RF1346-000







Documentation & Additional Information

Product Drawings:

None Available

Catalog Pages/Data Sheets:

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

Product Specifications:

nanoSMDC035F (PDF, English)

Application Specifications:

Instruction Sheets:

None Available

CAD Files:

None Available

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:

- Vmax Operating (V) = 16 Vmax (V) = 16
- Imax (A) = 20
- IH (Room Temperature) (A) = 0.35
- IT (Room Temperature) (A) = 0.75
- Rmin (Ω) = 0.45
- R1 Max [Post Trip] (Ω) = 1.35
- Power Dissipation (Max) (W) = 0.6

Termination Features:

Construction = Surface Mount

Contact Features:

Family Name = nanoSMD

Configuration Features:

List all Documents

- Form Factor (inches) = 1206
- <u>Form Factor (mm)</u> = 3216

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant
- TUV Certificate No. = R72041439

Environmental:

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

Operation/Application:

Application = Surface Mount

Packaging Features:

• Packaging Method = Tape & Reel

Other:
• Brand = Raychem

Corporate Information

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