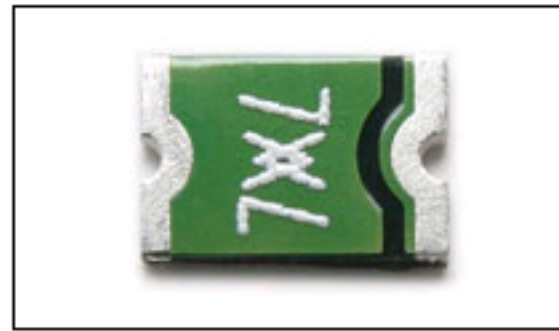




MINISMDC075F-2 Product Details

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MINISMDC075F-2

TE Internal Number: RF1404-000

[Active](#)

PolySwitch Resettable Devices

[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Surface Mount Application
- Vmax = 13.2 V
- Imax = 100 A
- Family Name = miniSMD
- Surface Mount Construction

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- [CP CATALOG 2011 - SURFACE-MOUNT](#) (PDF, English)

Product Specifications:

- [miniSMD075F](#) (PDF, English)

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Related Products:

- [Tooling](#)

[List all Documents](#)

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 (V) = 13.2
- Imax (A) = 100
- [IH \(Room Temperature\) \(A\)](#) = 0.75
- [IT \(Room Temperature\) \(A\)](#) = 1.50
- [Rmin \(Ω\)](#) = 0.11
- [R1 Max \[Post Trip\] \(Ω\)](#) = 0.45

Termination Features:

- Construction = Surface Mount

Contact Features:

- Family Name = miniSMD

Configuration Features:

- [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
- TUV Certificate No. = R72111045

Environmental:

- [Operating Temperature \(Max.\) \(°C\)](#) = 85

Operation/Application:

- Application = Surface Mount

Packaging Features:

- Packaging Method = Tape & Reel

Other:

- Brand = Raychem

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