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## MINISMDC150F-2 Product Details



**MINISMDC150F-2**

TE Internal Number: RF1408-000



### PolySwitch Resettable Devices

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

#### Product Highlights:

- Surface Mount Application
- Vmax = 6 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:

- None Available

#### Product Specifications:

- [miniSMD150F](#) (PDF, English)

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files:

- None Available

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)

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### 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) = 6
- Imax (A) = 100
- [IH \(Room Temperature\) \(A\)](#) = 1.5
- [IT \(Room Temperature\) \(A\)](#) = 3.00
- [Rmin \(Ω\)](#) = 0.04
- [RI Max \[Post-Trip\] \(Ω\)](#) = 0.11

#### Termination Related Features:

- Construction = Surface Mount

#### Contact Related Features:

- Family Name = miniSMD

#### Configuration Related 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. = R72041438

#### Conditions for Usage:

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

#### Operation/Application:

- Application = Surface Mount

#### Packaging Related Features:

- Packaging Method = Tape & Reel

#### Other:

- Brand = Raychem



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