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MINISMDC075F/24-2 Product Details



MINISMDC075F/24-2

Raychem Part Number: C73860-000

 [Active](#)

PolySwitch Resettable Devices

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

Product Highlights:

- Surface Mount Application
- Family Name = miniSMD
- Surface Mount Construction
- IH (Room Temperature) = .75 Amps.
- IT (Room Temperature) = 1.50 Amps.

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Documentation & Additional Information

Product Drawings:

- [miniSMDC075F/24](#) (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:

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Product Features (Please use the Product Drawing for all design activity)**Product Type Features:**

- UL Recognized = 20040623-E74889

Electrical Characteristics:

- [IH \(Room Temperature\) \(Amps.\)](#) = 0.75
- [IT \(Room Temperature\) \(Amps.\)](#) = 1.50
- [Vmax Operating \(V\)](#) = 24
- [Rmin \(\)](#) = 0.09
- [R1 Max \[Post Trip\] \(\)](#) = 0.29
- [UL Rated Current \(Amps.\)](#) = 40
- Tripped Power Dissipation (Typical) (W) = 0.80

Termination Related Features:

- Construction = Surface Mount

Body Related Features:

- CSA File No. = 1031175 (CA 78165-1)

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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