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Product Details for MINISMDC110F-2



MINISMDC110F-2

Tyco Part Number: A56932-000

[Active](#)

PolySwitch Resettable Devices

[RoHS Compliant](#)

Product Highlights:

- Surface Mount Application
- Family Name = miniSMD
- Surface Mount Construction
- IH (Room Temperature) = 1.1 Amps.
- IT (Room Temperature) = 2.20 Amps.

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [miniSMDC110F](#) (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:

- [Tooling](#)

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

- UL Listed = 191099-E74889

Electrical Characteristics:

- [IH \(Room Temperature\) \(Amps.\)](#) = 1.1
- [IT \(Room Temperature\) \(Amps.\)](#) = 2.20
- [Vmax Operating \(V\)](#) = 8
- [Rmin \(\$\Omega\$ \)](#) = 0.04
- [R1 Max \[Post Trip\] \(\$\Omega\$ \)](#) = 0.21
- [UL Rated Current \(Amps.\)](#) = 100
- Tripped Power Dissipation (Typical) (W) = 1.20

Termination Related Features:

- Construction = Surface Mount

Body Related Features:

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

Contact Related Features:

- Application = Surface Mount
- 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 \(Max.\) \(\$^{\circ}\text{C}\$ \)](#) = 85

Packaging Related Features:

- Packaging Method = Tape & Reel

Other:

- Brand = Raychem

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