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TE Internal Number: F21397-000



Active

Fuses

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Type = DC Fast Acting Chip Fuse
- Surface Mount Construction
- Form Factor (inches) = 0603
- Form Factor (mm) = 1608
- Rated Current = 5 A

[View all Features](#)**Quick Links**

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- None Available

Catalog Pages/Data Sheets:

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

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

[List all Documents](#)**Related Products:**

- [Tooling](#)

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

- Family Name = SFF
- UL Listed = File No. E197536

Electrical Characteristics:

- Rated Current (A) = 5
- Cold DCR (Nominal) (Ω) = 0.013
- Interrupt Voltage, Max. (VDC) = 32
- Interrupt Current, Max. (A) = 35

Termination Features:

- Construction = Surface Mount

Body Features:

- Type = DC Fast Acting Chip Fuse

Configuration Features:

- Form Factor (inches) = 0603
- Form Factor (mm) = 1608

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

Environmental:

- Operating Temperature (Max.) (°C) = 125

Conditions for Usage:

- Min Clear Time @ 100% Rated Current (Hr) = 4
- Max Clear Time @ 250% Rated Current (Seconds) = 5
- Max Clear Time @ 400% Rated Current (Seconds) = 0.05

Other:

- Brand = Raychem

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