

# 1206SFF100F/63-2 Product Details



**1206SFF100F/63-2**

TE Part Number: C01835-000



[Active](#)

## Fuses



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

### Product Highlights:

- Type = DC Fast Acting Chip Fuse
- Surface Mount Construction
- Form Factor (inches) = 1206
- Form Factor (mm) = 3216
- Rated Current = 1 Amps.

[View all Features](#) | [Find Similar Products](#)

## Documentation & Additional Information

### Product Drawings:

- [1206SFF100F/63-2](#) (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](#)

### Additional Product Images:

- [Reflow Profile](#)

### Related Products:

- [Tooling](#)

[List all Documents](#)

## Product Features (Please use the Product Drawing for all design activity)

### Product Type Features:

- UL Listed = File No. E197536

### Electrical Characteristics:

- Rated Current (Amps.) = 1
- Cold DCR (Nominal) ( $\bullet$ ) = 0.220
- Interrupt Voltage, Max. (VDC) = 63
- Interrupt Current, Max. (Amps.) = 50

### Termination Related Features:

- Construction = Surface Mount

### Body Related Features:

- Type = DC Fast Acting Chip Fuse

### Contact Related Features:

- Family Name = SFF

### Configuration Related Features:

- Form Factor (inches) = 1206
- Form Factor (mm) = 3216

### 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

### Conditions for Usage:

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