



## 2410SFV6.30FM/125-2 Product Details

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2410SFV6.30FM/125-2

TE Internal Number: RF1950-000

 Active

### Fuses

 Always EU RoHS/ELV Compliant (Statement of Compliance)

### Product Highlights:

- Type = DC/AC Very Fast Acting Chip Fuse
- Surface Mount Construction
- Form Factor (inches) = 2410
- Form Factor (mm) = 6125
- Rated Current = 6.3 A

[View all Features](#)

### Quick Links

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### Documentation & Additional Information

#### Product Drawings:

- None Available

#### Catalog Pages/Data Sheets:

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

#### Product Specifications:

- [2410SFV Family \(Marked\)](#) (PDF, English)

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files:

- None Available

#### Related Products:

- [Tooling](#)

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

#### Product Type Features:

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

#### Electrical Characteristics:

- Rated Current (A) = 6.3
- Cold DCR (Nominal) ( $\Omega$ ) = 0.010
- $I^2t$  ( $A^2sec$ )<sup>2</sup> (Nominal) ( $\Omega$ ) = 12.5
- Interrupt Voltage, Max. (VDC) = 125
- Interrupt Voltage, Max. (VAC) = 125
- Interrupt Current, Max. (A) = 50A@125VAC, 50A@125VDC, 300A@32VDC

#### Termination Features:

- Construction = Surface Mount

#### Body Features:

- Type = DC/AC Very Fast Acting Chip Fuse

#### Configuration Features:

- Form Factor (inches) = 2410
- Form Factor (mm) = 6125

#### 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.) ( $^{\circ}C$ ) = 125

#### Conditions for Usage:

- Min Clear Time @ 100% Rated Current (Hr) = 4
- Min Clear Time @ 200% Rated Current (Seconds) = 0.01

#### Other:

- Brand = Raychem

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