0603SFS400F/32 - 2 Product Details



0603SFS400F/32 - 2

TE Part Number: RF0347 - 000

Active

Add to Part List

Fuses

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Type = DC Slow Blow Fuse
- Surface Mount Construction
- Form Factor (inches) = 0603
- Form Factor (mm) = 1608
- Rated Current = 4 Amps.

View all Features | Find Similar Products

Quick Links

Check Pricing & Availability
Search for Tooling
Product Feature Selector
Contact Us About This Product

Documentation & Additional Information

Product Drawings:
- None Available

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

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

Product Type Features:
- UL Listed = File No. E197536

Electrical Characteristics:
- Rated Current (Amps.) = 4
- Cold DCR (Nominal) (?) = 0.017
- I^2t (A^2sec) (Nominal) (?) = 2.3
- Interrupt Voltage, Max. (VDC) = 32
- Interrupt Current, Max. (Amps.) = 40

Termination Related Features:
- Construction = Surface Mount

Body Related Features:
- Type = DC Slow Blow Fuse

Contact Related Features:
- Family Name = SFS

Configuration Related 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

Conditions for Usage:
- Operating Temperature (Max.) (°C) = 125
- Min Clear Time @ 100% Rated Current (Hr) = 16
- Min Clear Time @ 200% Rated Current (Seconds) = 13
- Min Clear Time @ 300% Rated Current (Seconds) = 12.1
- Min Clear Time @ 800% Rated Current (Seconds) = 0.0005 – 0.001

Other:
- Brand = Raychem

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