



0402SFF400F/24-2 Product Details

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0402SFF400F/24-2

TE Internal Number: C99830-000

Active

Fuses

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Type = DC Fast Acting Chip Fuse
- Surface Mount Construction
- Form Factor (inches) = 0402
- Form Factor (mm) = 1005
- Rated Current = 4 A

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Documentation & Additional Information	
<p>Product Drawings:</p> <ul style="list-style-type: none"> • None Available <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • CP CATALOG 2011-FUSES (PDF, English) <p>Product Specifications:</p> <ul style="list-style-type: none"> • 0402SFF FAMILY (PDF, English) <p>Application Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Instruction Sheets:</p> <ul style="list-style-type: none"> • None Available <p>CAD Files:</p> <ul style="list-style-type: none"> • None Available 	<p>Related Products:</p> <ul style="list-style-type: none"> • Tooling

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Product Features (Please use the Product Drawing for all design activity)	
<p>Product Type Features:</p> <ul style="list-style-type: none"> • Family Name = SFF <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> • Rated Current (A) = 4 • Cold DCR (Nominal) (Ω) = 0.014 • Interrupt Voltage, Max. (VDC) = 24 • Interrupt Current, Max. (A) = 35 <p>Termination Features:</p> <ul style="list-style-type: none"> • Construction = Surface Mount <p>Body Features:</p> <ul style="list-style-type: none"> • Type = DC Fast Acting Chip Fuse <p>Configuration Features:</p> <ul style="list-style-type: none"> • Form Factor (inches) = 0402 • Form Factor (mm) = 1005 	<p>Industry Standards:</p> <ul style="list-style-type: none"> • 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 • UL Listed = File No. E197536 <p>Environmental:</p> <ul style="list-style-type: none"> • Operating Temperature (Max.) ($^{\circ}\text{C}$) = 125 <p>Conditions for Usage:</p> <ul style="list-style-type: none"> • 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 <p>Other:</p> <ul style="list-style-type: none"> • Brand = Raychem

Feedback

