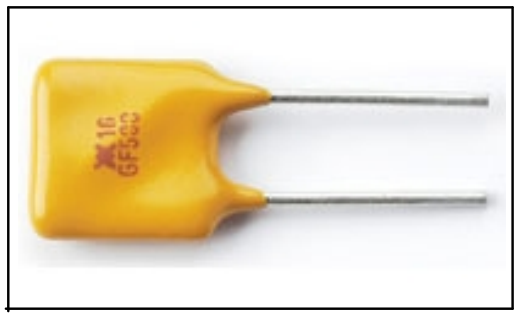
RGEF800K Product Details



RGEF800K

TE Internal Number: F64196-000

Active

PolySwitch Resettable Devices

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Radial Application
- Family Name = RGEF
- Radial Construction, Through Hole Construction
- IH (Room Temperature) = 8 Amps.
- IT (Room Temperature) = 13.60 Amps.

View all Features

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Quick Links

- Check Pricing & Availability
- Search for Tooling
- Product Feature Selector
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Documentation & Additional Information

Product Drawings:
- RGEF800K (PDF, English)

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- None Available

Application Specifications:
- None Available

Instruction Sheets:
- None Available

CAD Files:
- None Available

List all Documents

Additional Information:
- Product Line Information

Related Products:
- Tooling

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

Product Type Features:
- UL Recognized = File No. E74889
- CSA File No. = 78165C

Electrical Characteristics:
- IH (Room Temperature) (Amps.) = 8
- IT (Room Temperature) (Amps.) = 13.60
- Vmax Operating (V) = 16
- Rmin (?) = 0.0056
- Rmax (?) = 0.011
- R1 Max [Post Trip] (?) = 0.0175
- Power Dissipation (Typical) (W) = 3.00

Termination Related Features:
- Construction = Radial, Through Hole

Body Related Features:
- Lead Type = Kinked

Contact Related Features:
- Family Name = RGEF

Configuration Related Features:
- Coating = Coated

Industry Standards:
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Wave solder capable to 240?C, Wave solder capable to 260?C, Wave solder capable to 265?C
- RoHS/ELV Compliance History = Always was RoHS compliant
- TUV Certificate No. = R72041433

Conditions for Usage:
- Operating Temperature (Max.) (?C) = 85

Operation/Application:
- Application = Radial

Packaging Related Features:
- Packaging Method = Bulk

Other:
- Brand = Raychem

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