RGEF400 Product Details

RGEF400

TE Part Number: F93377-000

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) = 4 Amps.
- IT (Room Temperature) = 6.80 Amps.

View all Features | Find Similar Products

Documentation & Additional Information

Product Drawings:

- RGEF400 (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

Related Products:

- Tooling

List all Documents

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.) = 4
- IT (Room Temperature) (Amps.) = 6.80
- Vmax Operating (V) = 16
- Rmin (•) = 0.021
- Rmax (•) = 0.0385
- R1 Max [Post Trip] (•) = 0.06
- UL Rated Current (Amps.) = 100
- Tripped Power Dissipation (Typical) (W) = 2.40

Termination Related Features:

- Construction = Radial, Through Hole

Body Related Features:

- Lead Type = Straight

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