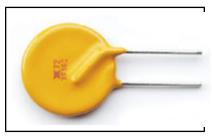
RXEF005 Product Details



RXEF005

TE Part Number: F84016-000



PolySwitch Resettable Devices



Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Radial Application
- Family Name = RXEF
- Radial Construction, Through Hole Construction
- IH (Room Temperature) = .05 Amps.
- IT (Room Temperature) = .10 Amps.

View all Features | Find Similar Products

Documentation & Additional Information

Product Drawings:

• RXEF005 (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.) = 0.05
- IT (Room Temperature) (Amps.) = 0.10
- $\underline{\text{Vmax Operating (V)}} = 60$
- Rmin (•) = 7.30
- <u>Rmax (•)</u> = 11.100
- R1 Max [Post Trip] (•) = 20.00
- <u>UL Rated Current (Amps.)</u> = 40
- Tripped Power Dissipation (Typical) (W) = 0.26

Termination Related Features:

• Construction = Radial, Through Hole

Body Related Features:

• Lead Type = Standard Kinked Lead

Contact Related Features:

• Family Name = RXEF

Configuration Related Features:

• Coating = Coated

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = 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. = R72041428

Conditions for Usage:

• Operating Temperature (Max.) (°C) = 85

Operation/Application:

• Application = Radial

Packaging Related Features:

• Packaging Method = Bulk

Other:

• Brand = Raychem