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### **RXEF250-2 Product Details**



# RXEF250-2

Raychem Part Number: A95283-000

Active

# **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) = 2.5 Amps.
- IT (Room Temperature) = 5.00 Amps.

View all Features

## **Quick Links**

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# **Documentation & Additional Information**

### **Product Drawings:**

• RXEF250 (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

# <u>List all Documents</u>

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

### **Product Type Features:**

• UL Recognized = File No. E74889

# **Electrical Characteristics:**

- IH (Room Temperature) (Amps.) = 2.5
- IT (Room Temperature) (Amps.) = 5.00
- Vmax Operating (V) = 72
- Rmin(?) = 0.05
- Rmax(?) = 0.080
- R1 Max [Post Trip] (?) = 0.13
- <u>UL Rated Current (Amps.)</u> = 40
- Tripped Power Dissipation (Typical) (W) = 2.50

## **Termination Related Features:**

• Construction = Radial, Through Hole

## **Body Related Features:**

- Lead Type = Straight
- CSA File No. = 78165C

## **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 = Tape & Reel

### Other:

• Brand = Raychem

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