### **RXEF185K-2 Product Details**



# **RXEF185K-2**

✓ 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) = 1.85 Amps.
- IT (Room Temperature) = 3.70 Amps. View all Features

## **Quick Links**

Check Pricing & Availability Search for Tooling Product Feature Selector Contact Us About This Product

## **Documentation & Additional Information**

### **Product Drawings:**

None Available

## 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

# **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.) = 1.85
- IT (Room Temperature) (Amps.) = 3.70
- Vmax Operating (V) = 72
- Rmin(?) = 0.08
- Rmax(?) = 0.120
- R1 Max [Post Trip] (?) = 0.19
- <u>UL Rated Current (Amps.)</u> = 40
- $\bullet$  Tripped Power Dissipation (Typical) (W) = 2.10

### **Termination Related Features:**

• Construction = Radial, Through Hole

### **Body Related Features:**

- Lead Type = Standard Kinked Lead
- 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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