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RXEF050-1 Product Details



RXEF050-1

✓ 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) = .5 Amps.
- IT (Room Temperature) = 1.00 Amps.

View all Features

Quick Links

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Documentation & Additional Information

Product Drawings:

• RXEF050-1 (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

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

Product Type Features:

- UL Recognized = File No. E74889
- Comment = 25.4mm [1.0 inch] minimum lead length

Electrical Characteristics:

- IH (Room Temperature) (Amps.) = 0.5
- IT (Room Temperature) (Amps.) = 1.00
- Vmax Operating (V) = 72
- Rmin(?) = 0.50
- Rmax(?) = 0.770
- R1 Max [Post Trip] (?) = 1.17
- <u>UL Rated Current (Amps.)</u> = 40
- Tripped Power Dissipation (Typical) (W) = 0.77

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:

List all Documents

- <u>RoHS/ELV Compliance</u> = 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

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