

## RXEF300K Product Details



**RXEF300K**

✓ [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) = 3 Amps.
- ? IT (Room Temperature) = 6.00 Amps.

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### Documentation & Additional Information

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#### 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 \(Room Temperature\) \(Amps.\)](#) = 3
- ? [IT \(Room Temperature\) \(Amps.\)](#) = 6.00
- ? [Vmax Operating \(V\)](#) = 72
- ? [Rmin \(?\)](#) = 0.04
- ? [Rmax \(?\)](#) = 0.060
- ? [R1 Max \[Post Trip\] \(?\)](#) = 0.10
- ? [UL Rated Current \(Amps.\)](#) = 40
- ? Tripped Power Dissipation (Typical) (W) = 2.80

#### 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
- ? [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. = R72041428

#### Conditions for Usage:

- ? [Operating Temperature \(Max.\) \(°C\)](#) = 85

#### Operation/Application:

- ? Application = Radial

#### Packaging Related Features:

- ? Packaging Method = Bulk

#### Other:

- ? Brand = Raychem