

## RHEF070-2 Product Details



**RHEF070-2**

TE Part Number: D24921-000

**Active**

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### PolySwitch Resettable Devices

[Always EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))

#### Product Highlights:

- Radial Application
- Family Name = RHEF
- Radial Construction, Through Hole Construction
- IH (Room Temperature) = .7 Amps.
- IT (Room Temperature) = 1.40 Amps.

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### Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

### Documentation & Additional Information

#### Product Drawings:

- [RHEF070](#) (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 \(Room Temperature\) \(Amps.\)](#) = 0.7
- [IT \(Room Temperature\) \(Amps.\)](#) = 1.40
- [Vmax Operating \(V\)](#) = 30
- [Rmin \(Ω\)](#) = 0.30
- [Rmax \(Ω\)](#) = 0.541
- [R1 Max \[Post Trip\] \(Ω\)](#) = 0.80
- [UL Rated Current \(Amps.\)](#) = 40
- Tripped Power Dissipation (Typical) (W) = 1.40

#### Termination Related Features:

- Construction = Radial, Through Hole

#### Body Related Features:

- Lead Type = Standard Kinked Lead

#### Contact Related Features:

- Family Name = RHEF

#### 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. = R72041432

#### Conditions for Usage:

- [Operating Temperature \(Max.\) \(°C\)](#) = 125

#### Operation/Application:

- Application = Radial

#### Packaging Related Features:

- Packaging Method = Tape & Reel

#### Other:

- Brand = Raychem