

RXE030S Product Details



RXE030S

TE Internal Number: 182023-000

Obsolete

[Contact Product Information Center](#)

PolySwitch Resettable Devices

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

Product Highlights:

- Radial Application
- Family Name = RXE
- Radial Construction, Through Hole Construction
- IH (Room Temperature) = .3 Amps.
- IT (Room Temperature) = .60 Amps.

[View all Features](#)

Quick Links

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

- [Add to My Part List](#) [Request Sample](#) [Find Similar Products](#) [Buy Product](#)

Documentation & Additional Information

Product Drawings:

- [RXE030S](#) (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 \(Room Temperature\) \(Amps.\)](#) = 0.3
- [IT \(Room Temperature\) \(Amps.\)](#) = 0.60
- [Vmax Operating \(V\)](#) = 72
- [Rmin \(?\)](#) = 0.88
- [Rmax \(?\)](#) = 1.330
- [R1 Max \[Post Trip\] \(?\)](#) = 2.10
- Power Dissipation (Typical) (W) = 0.49

Termination Related Features:

- Construction = Radial, Through Hole

Body Related Features:

- Lead Type = Straight

Contact Related Features:

- [Family Name](#) = RXE

Configuration Related Features:

- Coating = Coated

Industry Standards:

- [RoHS/ELV Compliance](#) = 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 ELV 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