

RXEF090-2 Product Details

Share Print Email



RXEF090-2

TE Internal Number: A83967-000

Active

PolySwitch Resettable Devices

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

Product Highlights:

- Radial Application
- Vmax = 72 V
- Imax = 40 A
- Family Name = RXEF
- Radial Construction

[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:

- [CP CATALOG 2011-RADIAL-LEADED](#) (PDF, English)

Product Specifications:

- [RXEF090](#) (PDF, English)

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 File Number = E74889
- CSA File Number = A78165

Electrical Characteristics:

- Vmax (V) = 72
- Imax (A) = 40
- [IH \(Room Temperature\) \(A\)](#) = 0.9
- [IT \(Room Temperature\) \(A\)](#) = 1.80
- [Rmin \(Ω\)](#) = 0.20
- [Rmax \(Ω\)](#) = 0.310
- [R1 Max \[Post Trip\] \(Ω\)](#) = 0.47
- Power Dissipation (Typical) (W) = 0.99

Termination Features:

- Construction = Radial

Body Features:

- Lead Type = Standard Kinked Lead

Contact Features:

- Family Name = RXEF

Configuration 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. = Available on request (per IEC 60730-1)

Environmental:

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

Operation/Application:

- Application = Radial

Packaging Features:

- Packaging Method = Tape & Reel

Other:

- Brand = Raychem

Corporate Information

[Who We Are](#)
[Investors](#)
[News Room](#)
[Supplier Portal](#)
[Careers](#)

Quick Links

[Check Distributor Inventory](#)
[Cross Reference](#)
[Find Documents & Drawings](#)
[Product Compliance Support Center](#)
[Site Map](#)

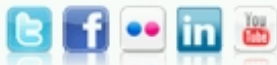
Customer Support

[Email or Chat With Us](#)
[Find a Phone Number](#)
[Search Knowledge Base](#)
[Manage your Account](#)

Sign up for our eNewsletter

Enter your email address

Follow Us On:



Visit Us On:

