

RXEF025 - 2 Product Details

[Share](#)
[Print](#)
[Email](#)



RXEF025 - 2

TE Internal Number: D30966 - 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](#)

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

Documentation & Additional Information

Product Drawings:

- ? None Available

Catalog Pages/Data Sheets:

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

Product Specifications:

- ? [RXEF025](#) (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 \(Room Temperature\) \(A\)](#) = 0.25
- ? [IT \(Room Temperature\) \(A\)](#) = 0.50
- ? [Rmin \(?\)](#) = 1.25
- ? [Rmax \(?\)](#) = 1.950
- ? [R1 Max \[Post Trip\] \(?\)](#) = 3.00
- ? Power Dissipation (Typical) (W) = 0.45

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](#)

Keep Me Informed

Receive TE News, Events & Technology Updates

Enter your email address

