

RKEF250 Product Details



RKEF250

(RF0874-000)

TE Internal Number: RF0874-000

 **Active**

PolySwitch Resettable Devices

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

Product Highlights:

- Radial Application
- Family Name = RKEF
- Radial Construction, Through Hole Construction
- IH (Room Temperature) = 2.5 Amps.
- IT (Room Temperature) = 5.00 Amps.

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Documentation & Additional Information

Product Drawings:

- [RKEF250](#) (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](#)

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Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- UL Recognized = File No. E74889

Electrical Characteristics:

- [IH \(Room Temperature\) \(Amps.\)](#) = 2.5
- [IT \(Room Temperature\) \(Amps.\)](#) = 5.00
- [Vmax Operating \(V\)](#) = 60
- [Rmin \(Ω\)](#) = 0.04
- [Rmax \(Ω\)](#) = 0.085
- [R1 Max \[Post Trip\] \(Ω\)](#) = 0.14
- Power Dissipation (Typical) (W) = 2.80

Termination Related Features:

- Construction = Radial, Through Hole

Body Related Features:

- Lead Type = Straight

Contact Related Features:

- Family Name = RKEF

Configuration Related Features:

- Coating = Coated

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

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

Operation/Application:

- Application = Radial

Packaging Related Features:

- Packaging Method = Bulk

Other:

- Brand = Raychem

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