

RHEF750 Product Details



RHEF750

TE Part Number: F55950-000



[Active](#)

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) = 7.5 Amps.
- IT (Room Temperature) = 13.10 Amps.

[View all Features](#) | [Find Similar Products](#)

Documentation & Additional Information

Product Drawings:

- [RHEF750](#) (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 \(Room Temperature\) \(Amps.\)](#) = 7.5
- [IT \(Room Temperature\) \(Amps.\)](#) = 13.10
- [Vmax Operating \(V\)](#) = 16
- [Rmin \(•\)](#) = 0.0094
- [Rmax \(•\)](#) = 0.015
- [R1 Max \[Post Trip\] \(•\)](#) = 0.022
- [UL Rated Current \(Amps.\)](#) = 100
- Tripped Power Dissipation (Typical) (W) = 4.50

Termination Related Features:

- Construction = Radial, Through Hole

Body Related Features:

- Lead Type = Bottle Kink

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 = Bulk

Other:

- Brand = Raychem