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RHEF100 - AP Product Details

RHEF100 - AP

TE Part Number: C60837   - 000

✔ Active

⊡ Add to Part List

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) = 1 Amps.
- IT (Room Temperature) = 1.80 Amps.

View all Features | Find Similar Products

Quick Links

Check Pricing & Availability
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Documentation & Additional Information

Product Drawings:
- RHEF100 (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.)   = 1
- IT (Room Temperature) (Amps.)   = 1.80
- Vmax Operating (V)   = 30
- Rmin (?)   = 0.18
- Rmax (?)   = 0.310
- R1 Max [Post Trip] (?)   = 0.43
- UL Rated Current (Amps.)   = 40
- Tripped Power Dissipation (Typical) (W) = 1.40

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