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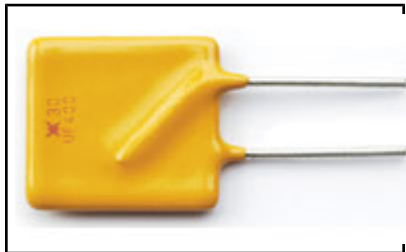


Sunday, September 10, 2006

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Product Details for RUEF185-2



RUEF185-2

Tyco Part Number: D14872-000



[Active](#)

PolySwitch Resettable Devices



[RoHS Compliant](#)

Product Highlights:

- Radial Application
- Family Name = RUEF
- Through Hole Construction
- Radial Construction
- IH (Room Temperature) = 1.85 Amps.

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Documentation & Additional Information

Product Drawings:

- [RUEF185](#) (PDF, English)

Catalog Pages/ Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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.) = 1.85 IT (Room Temperature) (Amps.) = 3.70 Vmax Operating (V) = 30 Rmin (Ω) = 0.03 Rmax (Ω) = 0.060 R1 Max [Post Trip] (Ω) = 0.09 UL Rated Current (Amps.) = 40 - Tripped Power Dissipation (Typical) (W) = 1.00 Termination Related Features: - Construction = Radial, Through Hole Body Related Features: - Lead Type = Standard Kinked Lead - CSA File No. = 78165C Contact Related Features: - Family Name = RUEF	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. = R2279286 Conditions for Usage: Operating Temperature (Max.) (°C) = 85 Operation / Application: - Application = Radial Packaging Related Features: - Packaging Method = Tape & Reel Other: - Brand = Raychem
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