

RUEF300K Product Details

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RUEF300K
(RF2771-000)
TE Internal Number: RF2771-000
 Active

PolySwitch Resettable Devices

 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Radial Application
- Vmax Interrupt = 30 V rms
- Imax Interrupt = 100 A
- Family Name = RUEF
- Radial Construction

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Documentation & Additional Information	
Product Drawings: - None Available Catalog Pages/Data Sheets: - None Available Product Specifications: RUEF300K (PDF, English) Application Specifications: - None Available Instruction Sheets: - None Available CAD Files: - None Available	Related Products: Tooling List all Documents

Product Features (Please use the Product Drawing for all design activity)	
Product Type Features: - Family Name = RUEF - CSA File Number = A78165 Electrical Characteristics: - Vmax Interrupt (V rms) = 30 - Imax Interrupt (A) = 100 - IH (Room Temperature) (A) = 3 - IT (Room Temperature) (A) = 6.00 - Rmin (Ω) = 0.02 - Rmax (Ω) = 0.050 - R1 Max [Post Trip] (Ω) = 0.08 - Power Dissipation (Typical) (W) = 2.00 - Power Dissipation (Max) (W) = 2.51 Termination Features: - Construction = Radial Body Features: - Lead Type = Standard Kinked Lead	Configuration Features: - Coating = Coated Industry Standards: RoHS/ELV Compliance = RoHS compliant, ELV compliant Lead Free Solder Processes = Wave solder capable to 260°C, Wave solder capable to 240°C - RoHS/ELV Compliance History = Always was RoHS compliant - UL File Number = E74889 - TUV Certificate No. = Available on request (per IEC 60730-1) Environmental: Operating Temperature (Max.) (°C) = 85 Operation/Application: - Application = Radial Packaging Features: - Packaging Method = Loose Piece Other: - Brand = Raychem

