



RXEF017 Product Details



RXEF017

TE Internal Number: RF2563-000

Active

PolySwitch Resettable Devices

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Radial Application
- Vmax Interrupt = 60 V rms
- Imax Interrupt = 40 A
- Family Name = RXEF
- Radial Construction

Documentation & Additional Information	
Product Drawings: • None Available Catalog Pages/Data Sheets: • None Available Product Specifications: • RXEF017 (PDF, English) Application Specifications: • None Available Instruction Sheets: • None Available CAD Files: • None Available	Related Products: • Tooling

Product Features (Please use the Product Drawing for all design activity)	
Product Type Features: • Family Name = RXEF • UL File Number = E74889 • CSA File Number = A78165 Electrical Characteristics: • Vmax Interrupt (V rms) = 60 • Imax Interrupt (A) = 40 • IH (Room Temperature) (A) = 0.17 • IT (Room Temperature) (A) = 0.34 • Rmin (Ω) = 3.30 • Rmax (Ω) = 5.210 • R1 Max [Post Trip] (Ω) = 8.00 • Power Dissipation (Typical) (W) = 0.48 • Power Dissipation (Max) (W) = 0.67 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 • TUV Certificate No. = Available on request (per IEC 60730-1) Environmental: • Operating Temperature (Max.) ($^{\circ}\text{C}$) = 85 Operation/Application: • Application = Radial Packaging Features: • Packaging Method = Bulk Other: • Brand = Raychem