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# RF0381-000 Product Details

	PolySwitch Resettable Devices	Quick Links
RF0381-000 (RXEF185K) ✓ Active	Always EU RoHS/ELV Compliant (Statement of Co	Availability
	<ul> <li>Product Highlights:</li> <li>Radial Application</li> <li>Family Name = RXEF</li> <li>Radial Construction, Through Hole Construction</li> <li>IH (Room Temperature) = 1.85 Amps.</li> <li>IT (Room Temperature) = 3.70 Amps. View all Features</li> </ul>	Search for Tooling Product Feature Selector Contact Us About This Product

Documentation & Additional Information				
Product Drawings: • RXEF185K (PDF, English)	Additional Information: • Product Line Information			
Catalog Pages/Data Sheets: • None Available	Related Products: • Tooling			
<ul><li>Product Specifications:</li><li>None Available</li></ul>				
Application Specifications: • None Available				
Instruction Sheets: • None Available				
CAD Files: • None Available				
List all Documents				
Product Features (Please use the Product Drawing for all design activity)				
<ul> <li>Product Type Features:</li> <li>UL Recognized = File No. E74889</li> </ul>	<ul> <li>Configuration Related Features:</li> <li>Coating = Coated</li> </ul>			
Electrical Characteristics: IH (Room Temperature) (Amps.) = 1.85 IT (Room Temperature) (Amps.) = 3.70 Vmax Operating (V) = 72 Rmin (?) = 0.08 Rmax (?) = 0.120 R1 Max [Post Trip] (?) = 0.19 UL Rated Current (Amps.) = 40 Tripped Power Dissipation (Typical) (W) = 2.10	<ul> <li>Industry Standards:</li> <li>RoHS/ELV Compliance = RoHS compliant, ELV compliant</li> <li>Lead Free Solder Processes = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C</li> <li>RoHS/ELV Compliance History = Always was RoHS compliant</li> <li>TUV Certificate No. = R72041428</li> </ul>			

### Conditions for Usage:

Operating Temperature (Max.) (°C) = 85

- Operation/Application:
  - Application = Radial

- Packaging Related Features:Packaging Method = Bulk
  - Fackaging Method Bui

## Other:

Brand = Raychem

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**Termination Related Features:** 

**Body Related Features:** 

Lead Type = StraightCSA File No. = 78165C

Contact Related Features:Family Name = RXEF

• Construction = Radial, Through Hole