



CIRCUIT PROTECTION

## RADIAL-LEADED DEVICES



✓ Active

TE CONNECTIVITY (TE)

### RKEF160

Raychem | PolySwitch Devices , PPTC , RKEF

#### RKEF160

TE Internal Number: RF3370-000

Always EU RoHS/ELV Compliant

Hold Current (Room Temperature) (A) **1.6**

Voltage (Max) (V) **60**

Current (Max) (A) **40**

Lead Type **Straight**

Trip Current (Room Temperature) (A) **3.2**

### Catalog Pages/Data Sheets

#### CATALOG PAGES FOR POLYSWITCH RADIAL

PDF  
English

### Product Specifications

Product Specification

#### RKEF150

PDF  
English

Please review product documents or [contact us](#) for the latest agency approval information.

### Product Type Features

#### Product Type

#### PolySwitch Resettable Devices

#### Electrical Characteristics

Hold Current (Room Temperature) (A)	<b>1.6</b>
Voltage (Max) (V)	<b>60</b>
Current (Max) (A)	<b>40</b>
Trip Current (Room Temperature) (A)	<b>3.2</b>
Resistance (Min) ( $\Omega$ )	<b>.1</b>
Resistance (Max) ( $\Omega$ )	<b>.2</b>
Resistance (Max) (20°C, 1-Hr Post Trip) ( $\Omega$ )	<b>.32</b>
Time to Trip (Max) (seconds)	<b>9</b>
Power Dissipation (Typical) (W)	<b>2.4</b>



### Body Features

#### Lead Type

**Straight**

#### Lead Spacing (mm)

**5.08**

Lead spacing (mm)

3.00

Coating

Coated

Termination Features

Construction

Radial-Leaded

Usage Conditions

Operating Temperature (Max) (°C)

85

Industry Standards

CSA File Number

CA78165

TUV Certificate Number

Available on Request (per IEC 60730-1)

UL File Number

E74889

Packaging Features

Packaging Method

Bag

Product Compliance

[Statement of Compliance](#)  
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

## CUSTOMERS ALSO BOUGHT

TACTILE SWITCHES	WIRE-TO-BOARD CONNECTOR CONTACTS	RADIAL-LEADED DEVICES	CLUSTER BLOCKS
 <p>FSM103A=TACT SWITCH, 260G FSM103A</p> <p><a href="#">Save to List</a> <a href="#">Find Similar Products</a></p>	 <p>EIS REC CONTACT 20-26 170262-5</p> <p><a href="#">Save to List</a> <a href="#">Find Similar Products</a></p>	 <p>RKEF185 RKEF185</p> <p><a href="#">Save to List</a> <a href="#">Find Similar Products</a></p>	 <p>125 DIA CLSTR BLK 360052-1</p> <p><a href="#">Save to List</a> <a href="#">Find Similar Products</a></p>