



CIRCUIT PROTECTION

RADIAL-LEADED DEVICES



✓ Active

TE CONNECTIVITY (TE)

RGEF1400

Raychem | PolySwitch Devices , PPTC , RGEF

RGEF1400

TE Internal Number: RF3059-000

Always EU RoHS/ELV Compliant

Hold Current (Room Temperature) (A) **14**

Voltage (Max) (V) **16**

Current (Max) (A) **100**

Lead Type **Straight**

Trip Current (Room Temperature) (A) **23.8**

Catalog Pages/Data Sheets

CATALOG PAGES FOR POLYSWITCH RADIAL

PDF
English

Product Specifications

Product Specification

RGEF1400

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)	14
Voltage (Max) (V)	16
Current (Max) (A)	100
Trip Current (Room Temperature) (A)	23.8
Resistance (Min) (Ω)	.0026
Resistance (Max) (Ω)	.0043
Resistance (Max) (20°C, 1-Hr Post Trip) (Ω)	.0064
Time to Trip (Max) (seconds)	9
Power Dissipation (Typical) (W)	4.6



Body Features

Lead Type

Straight

Lead Spacing (mm)

10.15

Lead spacing (mm) **10.15**

Coating **Coated**

Termination Features Construction **Radial-Leaded, Through Hole**





Usage Conditions Operating Temperature (Max) (°C) **85**

Industry Standards
CSA File Number **A78165, CA78165**
TUV Certificate Number **Available on Request (per IEC 60730-1)**
UL File Number **E74889**

Packaging Features Packaging Method **Bag, Bulk**

Product Compliance [Statement of Compliance PDF](#)
[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

SURFACE MOUNT RESISTORS	SPLICES	SURFACE MOUNT RESISTORS	RECTANGULAR POWER CONNECTORS
			
CRG0805 1% 560K CRG0805F560K	SPLICE, PG BUTT 12-10 34069	CRG0805 1% 5K6 CRG0805F5K6	02P CMNL PC HDR ASSY RA 794120-1
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