



 CIRCUIT PROTECTION

## RADIAL-LEADED DEVICES



✓ Active

TE CONNECTIVITY (TE)

### RGEF1000-1

[Raychem](#) | [PolySwitch Devices](#) , [PPTC](#) , [RGEF](#)

#### RGEF1000-1

TE Internal Number: RF3260-000

[Always EU RoHS/ELV Compliant](#)

Hold Current (Room Temperature) (A) **10**

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

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

Lead Type **Straight**

Trip Current (Room Temperature) (A) **17**

## Product Specifications

Product Specification

[RGEF1000-1](#)

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)

**10**

Voltage (Max) (V)

**16**

Current (Max) (A)

**100**

Trip Current (Room Temperature) (A)

**17**

Resistance (Min) ( $\Omega$ )

**.004**

Resistance (Max) ( $\Omega$ )

**.007**

Resistance (Max) (20°C, 1-Hr Post Trip) ( $\Omega$ )

**.0102**

Time to Trip (Max) (seconds)

**6**

Power Dissipation (Typical) (W)

**3.6**

Body Features

Lead Type

**Straight**

Lead Spacing (mm)

**5.05**

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	Bulk
Product Compliance	<a href="#">Statement of Compliance</a> PDF	
	<a href="#">VIEW ALL PRODUCT COMPLIANCE</a>	

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