



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) (Ω)	.004
	Resistance (Max) (Ω)	.007
	Resistance (Max) (20°C, 1-Hr Post Trip) (Ω)	.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	Statement of Compliance PDF	
	VIEW ALL PRODUCT COMPLIANCE	

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