



CIRCUIT PROTECTION

RADIAL-LEADED DEVICES



Active

TE CONNECTIVITY (TE)
RGEF250
Raychem | PolySwitch Devices , PPTC , RGEF

RGEF250
TE Internal Number: RF3221-000

Always EU RoHS/ELV Compliant
Hold Current (Room Temperature) (A) 2.5
Voltage (Max) (V) 16
Current (Max) (A) 100
Lead Type Standard Kink, Standard Kinked Lead
Trip Current (Room Temperature) (A) 4.7

Catalog Pages/Data Sheets

CATALOG PAGES FOR POLYSWITCH RADIAL
PDF
English

Product Specifications

Product Specification
RGEF250
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)	2.5
	Voltage (Max) (V)	16
	Current (Max) (A)	100
	Trip Current (Room Temperature) (A)	4.7
	Resistance (Min) (Ω)	.022
	Resistance (Max) (Ω)	.035
	Resistance (Max) (20°C, 1-Hr Post Trip) (Ω)	.053
	Time to Trip (Max) (seconds)	5
	Power Dissipation (Typical) (W)	1
Body Features	Lead Type	Standard Kink, Standard Kinked Lead
	Lead Spacing (mm)	5.08



	Lead spacing (mm)	3.05
	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

FFC CONNECTORS




TRIOMATE ASSY H 4P
L=2.54 LDFR
5-520314-4

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1K RL
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CRG0402 1% 39R
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