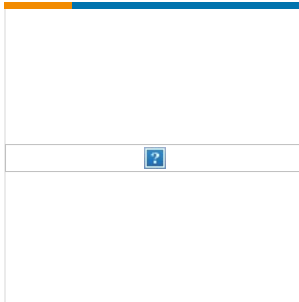




CIRCUIT PROTECTION

RADIAL-LEADED DEVICES



✓ Active

TE CONNECTIVITY (TE)

LVR125K-240

Raychem | LVR , PolySwitch Devices , PPTC

LVR125K-240

TE Internal Number: RF4178-000

Always EU RoHS/ELV Compliant

Hold Current (Room Temperature) (A) **1.25**

Voltage (Max) (V) **240**

Lead Type **Standard Kink**

Trip Current (Room Temperature) (A) **2.5**

Resistance (Min) (Ω) **.165**

Catalog Pages/Data Sheets

CATALOG PAGES FOR POLYSWITCH LVR

PDF
English

Product Specifications

Product Specification

LVR125K-240

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)	1.25
Voltage (Max) (V)	240
Trip Current (Room Temperature) (A)	2.5
Resistance (Min) (Ω)	.165
Resistance (Max) (Ω)	.253
Resistance (Max) (20°C, 1-Hr Post Trip) (Ω)	.44
Time to Trip (Max) (seconds)	23
Interrupt Voltage (Max) (Vrms)	265
Power Dissipation (Typical) (W)	3.3
Interrupt Current (Max) (A)	12.5

Body Features

Lead Type

Standard Kink

Body Features	Lead type	Standard Sink
	Lead Spacing (mm)	10.15
	Coating	Coated
<hr/>		
Termination Features	Construction	Radial-Leaded
<hr/>		
Usage Conditions	Operating Temperature (Max) (°C)	85
<hr/>		
Industry Standards	CSA File Number	CA78165
	TUV Certificate Number	Available on Request (per IEC 60730-1), R72140027
	UL File Number	E74889
<hr/>		
Packaging Features	Packaging Method	Bag
<hr/>		
Product Compliance	Statement of Compliance PDF	
	VIEW ALL PRODUCT COMPLIANCE	