



TE Connectivity: Every Connection Counts
© 2015 TE Connectivity Ltd. family of companies. All Rights Reserved

+ CIRCUIT PROTECTION

RADIAL-LEADED DEVICES



✓ Active

TE CONNECTIVITY (TE)
LVR040K-2
Raychem | [LVR](#) , [PolySwitch Devices](#) , [PPTC](#)

LVR040K-2
TE Internal Number: RF0003-000

[EU RoHS Compliant](#)
[EU ELV Compliant](#)

Hold Current (Room Temperature) (A) **.4**

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

Lead Type **Kinked**

Trip Current (Room Temperature) (A) **.9**

Resistance (Min) (Ω) **.6**



Catalog Pages/Data Sheets

CATALOG PAGES FOR POLYSWITCH LVR

PDF
English

Product Specifications

Product Specification

[LVR040K](#)
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)	.4
	Voltage (Max) (V)	240
	Trip Current (Room Temperature) (A)	.9
	Resistance (Min) (Ω)	.6
	Resistance (Max) (Ω)	.97
	Resistance (Max) (20°C, 1-Hr Post Trip) (Ω)	1.9
	Time to Trip (Max) (seconds)	24

Interrupt Voltage (Max) (Vrms)	265
Power Dissipation (Typical) (W)	2
Interrupt Current (Max) (A)	5.5

Body Features	Lead Type	Kinked
	Lead Spacing (mm)	5.05
	Coating	Coated

Termination Features	Construction	Radial
----------------------	--------------	--------

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

Industry Standards	CSA File Number	78165C
	TUV Certificate Number	R72140027
	UL File Number	E74889



Packaging Features	Packaging Method	Tape & Reel
--------------------	------------------	-------------

Statement of Compliance	Statement of Compliance PDF
-------------------------	--

Customers Also Bought

SURFACE MOUNT RESISTORS

CRGH1206 5% 39K 0.5W
CRGH1206J39K

SURFACE MOUNT RESISTORS

CRGH0603 1% 180R
0.2W
CRGH0603F180R

BOARD-TO-BOARD HEADERS & RECEPTACLES

Connector, Blade & Recpt
6Pos -
1-1954289-3

SURFACE MOUNT RESISTORS

CRGH1206 5% 4K7 0.5W
CRGH1206J4K7