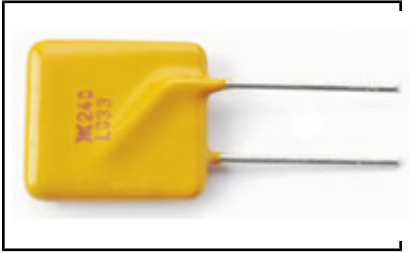


LVR016S Product Details



LVR016S

TE Part Number: 224962-000



[Active](#)

PolySwitch Resettable Devices



[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Radial Application
- Family Name = LVR
- Radial Construction, Through Hole Construction
- IH (Room Temperature) = .16 Amps.
- IT (Room Temperature) = .37 Amps.

[View all Features](#) | [Find Similar Products](#)

Documentation & Additional Information

Documents are temporarily unavailable. We are working hard to correct the problem. Please try again later.

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- UL Recognized = File No. E74889
- CSA File No. = 78165C

Electrical Characteristics:

- [IH \(Room Temperature\) \(Amps.\)](#) = 0.16
- [IT \(Room Temperature\) \(Amps.\)](#) = 0.37
- [Vmax Operating \(V\)](#) = 240
- [Rmin \(•\)](#) = 2.50
- [Rmax \(•\)](#) = 4.100
- [RI Max \[Post Trip\] \(•\)](#) = 7.80
- [UL Rated Current \(Amps.\)](#) = 2
- Tripped Power Dissipation (Typical) (W) = 1.40

Termination Related Features:

- Construction = Radial, Through Hole

Body Related Features:

- Lead Type = Straight

Contact Related Features:**Configuration Related Features:**

- Coating = Coated

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant
- TUV Certificate No. = R72041437

Conditions for Usage:

- [Operating Temperature \(Max.\) \(°C\)](#) = 85

Operation/Application:

- Application = Radial

Packaging Related Features:

- Packaging Method = Bulk

Other:

- Brand = Raychem