

LVR033S Product Details



LVR033S

TE Internal Number: F71843-000

 [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) = .33 Amps.
- IT (Room Temperature) = .74 Amps.

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Documentation & Additional Information

Product Drawings:

- [LVR033S](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

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 \(Room Temperature\) \(Amps.\)](#) = 0.33
- [IT \(Room Temperature\) \(Amps.\)](#) = 0.74
- [Vmax Operating \(V\)](#) = 240
- [Rmin \(?\)](#) = 0.83
- [Rmax \(?\)](#) = 1.240
- [R1 Max \[Post Trip\] \(?\)](#) = 2.60
- Power Dissipation (Typical) (W) = 1.70

Termination Related Features:

- Construction = Radial, Through Hole

Body Related Features:

- Lead Type = Straight

Contact Related Features:

- Family Name = LVR

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