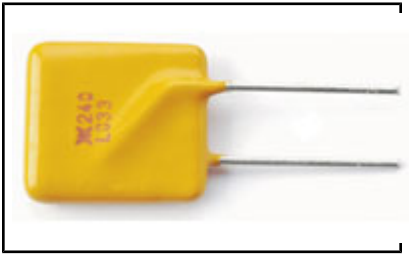


LVR005S Product Details



LVR005S

TE Part Number: C40348-000



[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) = .05 Amps.
- IT (Room Temperature) = .12 Amps.

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

Documentation & Additional Information

Product Drawings:

- [LVR005S](#) (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 \(Room Temperature\) \(Amps.\)](#) = 0.05
- [IT \(Room Temperature\) \(Amps.\)](#) = 0.12
- [Vmax Operating \(V\)](#) = 240
- [Rmin \(•\)](#) = 18.50
- [Rmax \(•\)](#) = 31.000
- [R1 Max \[Post Trip\] \(•\)](#) = 65.00
- [UL Rated Current \(Amps.\)](#) = 1
- Tripped Power Dissipation (Typical) (W) = 0.70

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