

LR4/380F Product Details



LR4/380F

TE Internal Number: C06817-000

Active

PolySwitch Resettable Devices

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

Product Highlights:

- Strap Battery Application
- Family Name = LR4
- Weldable Strap Construction
- IH (Room Temperature) = 3.8 Amps.
- IT (Room Temperature) = 8.30 Amps.

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Documentation & Additional Information

Product Drawings:

- [LR4-380F](#) (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](#)

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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 \(Room Temperature\) \(Amps.\)](#) = 3.8
- [IT \(Room Temperature\) \(Amps.\)](#) = 8.30
- [Vmax Operating \(V\)](#) = 15
- [Rmin \(Ω\)](#) = 0.013
- [Rmax \(Ω\)](#) = 0.026
- [R1 Max \[Post Trip\] \(Ω\)](#) = 0.037
- [UL Rated Current \(Amps.\)](#) = 100
- Tripped Power Dissipation (Typical) (W) = 2.50

Termination Related Features:

- Construction = Weldable Strap

Contact Related Features:

- [Family Name](#) = LR4

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

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

Operation/Application:

- Application = Strap Battery

Packaging Related Features:

- Packaging Method = Bulk

Other:

- Brand = Raychem

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