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SRP200F Product Details



SRP200F

TE Part Number: D83524-000



PolySwitch Resettable Devices



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

Product Highlights:

- Strap Battery Application
- Family Name = SRP
- Weldable Strap Construction
- IH (Room Temperature) = 2 Amps.
- IT (Room Temperature) = 4.40 Amps.

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Documentation & Additional Information

Product Drawings:

- [SRP200F](#) (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 \(Room Temperature\) \(Amps.\)](#) = 2
- [IT \(Room Temperature\) \(Amps.\)](#) = 4.40
- [Vmax Operating \(V\)](#) = 30
- [Rmin \(•\)](#) = 0.03
- [Rmax \(•\)](#) = 0.060
- [R1 Max \[Post Trip\] \(•\)](#) = 0.10
- [UL Rated Current \(Amps.\)](#) = 100
- Tripped Power Dissipation (Typical) (W) = 0.19

Termination Related Features:

- Construction = Weldable Strap

Contact Related Features:

- [Family Name](#) = SRP

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