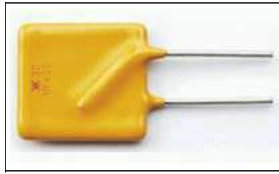


## RUE110 -2 Product Details



### RUE110 -2

Raychem Part Number:  
540387 - 000

[Pending Obsolescence](#)  
[Contact Product Information Center](#)

### PolySwitch Resettable Devices

[Always ELV Compliant](#) | [Find RoHS Compliant Alternates / Statement of Compliance](#)

#### Product Highlights:

- ? Radial Application
- ? Family Name = RUE
- ? Radial Construction, Through Hole Construction
- ? IH (Room Temperature) = 1.1 Amps.
- ? IT (Room Temperature) = 2.20 Amps.

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

### Quick Links

[Check Pricing & Availability](#)  
[Search for Tooling](#)  
[Product Feature Selector](#)  
[Contact Us About This Product](#)

### Documentation & Additional Information

#### Product Drawings:

- ? [RUE110](#) (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

#### Electrical Characteristics:

- ? [IH \(Room Temperature\) \(Amps.\)](#) = 1.1
- ? [IT \(Room Temperature\) \(Amps.\)](#) = 2.20
- ? [Vmax Operating \(V\)](#) = 30
- ? [Rmin \(?\)](#) = 0.05
- ? [Rmax \(?\)](#) = 0.100
- ? [R1 Max \[Post Trip\] \(?\)](#) = 0.17
- ? [UL Rated Current \(Amps.\)](#) = 40
- ? Tripped Power Dissipation (Typical) (W) = 0.70

#### Termination Related Features:

- ? Construction = Radial, Through Hole

#### Body Related Features:

- ? Lead Type = Standard Kinked Lead
- ? CSA File No. = 78165C

#### Contact Related Features:

- ? [Family Name](#) = RUE

#### Configuration Related Features:

- ? Coating = Coated

#### Industry Standards:

- ? [RoHS/ELV Compliance](#) = 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 ELV compliant
- ? TUV Certificate No. = R2279286

#### Conditions for Usage:

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

#### Operation/Application:

- ? Application = Radial

#### Packaging Related Features:

- ? Packaging Method = Tape & Reel

#### Other:

- ? Brand = Raychem