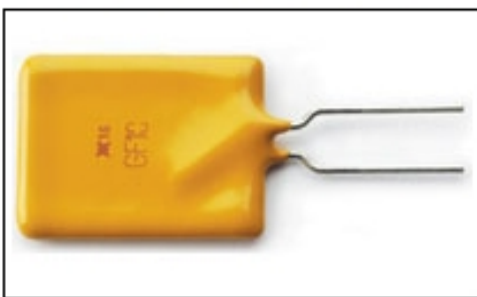


## AGRF1400-2 Product Details



### AGRF1400-2

TE Part Number: E93692-000

✓ [Active](#)

[Add to Part List](#)

### PolySwitch Resettable Devices

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

#### Product Highlights:

- Automotive, Radial Application
- Family Name = AGRF
- Radial Construction, Through Hole Construction
- IH (Room Temperature) = 14 Amps.
- IT (Room Temperature) = 27.30 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:

- [AGRF1400](#) (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 \(Room Temperature\) \(Amps.\)](#) = 14
- [IT \(Room Temperature\) \(Amps.\)](#) = 27.30
- [Vmax Operating \(V\)](#) = 16
- [Rmin \(Ω\)](#) = 0.0022
- [Rmax \(Ω\)](#) = 0.0043
- [R1 Max \[Post Trip\] \(Ω\)](#) = 0.0064
- [UL Rated Current \(Amps.\)](#) = 100
- Tripped Power Dissipation (Typical) (W) = 4.60
- RA Max (Ω) = 0.0067

#### Termination Related Features:

- Construction = Radial, Through Hole

#### Body Related Features:

- Lead Type = Bottle Kink

#### Contact Related Features:

- Family Name = AGRF

#### 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

#### Conditions for Usage:

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

#### Operation/Application:

- Application = Automotive, Radial

#### Packaging Related Features:

- Packaging Method = Tape & Reel

#### Other:

- Brand = Raychem