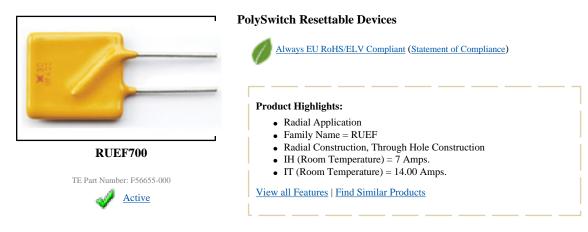
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# **RUEF700 Product Details**



#### **Documentation & Additional Information**

#### **Product Drawings:**

• <u>RUEF700</u> (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:**

<u>Tooling</u>

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:**

- <u>IH (Room Temperature) (Amps.)</u> = 7
- <u>IT (Room Temperature) (Amps.)</u> = 14.00
- <u>Vmax Operating (V)</u> = 30
- <u>Rmin (•)</u> = 0.005
- <u>Rmax (•)</u> = 0.020
- <u>R1 Max [Post Trip] (•)</u> = 0.03
- <u>UL Rated Current (Amps.)</u> = 40
- Tripped Power Dissipation (Typical) (W) = 3.80

#### **Termination Related Features:**

• Construction = Radial, Through Hole

#### **Body Related Features:**

• Lead Type = Straight

#### **Contact Related Features:**

• Family Name = RUEF

### **Configuration Related Features:**

• Coating = Coated

## Industry Standards:

- <u>RoHS/ELV Compliance</u> = 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. = R2279286

#### Conditions for Usage:

• <u>Operating Temperature (Max.) (°C)</u> = 85

#### **Operation/Application:**

Application = Radial

#### Packaging Related Features:

• Packaging Method = Bulk

# Other:

• Brand = Raychem