

Our commitment. Your advantage.

Search

**Products** 

**Documentation** 

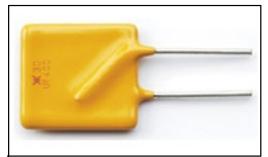
Resources

My Account

**Customer Support** 

<u>Home</u> > <u>Products</u> > <u>By Type</u> > <u>PolySwitch Resettable Devices</u> > <u>Product Feature Selector</u> > <u>Product Details</u>

# **RUE160-AP Product Details**



RUE160-AP

TE Internal Number: 317291-000

<u> Obsolete</u>

Contact Product Information Center

**Documentation & Additional Information** 

#### **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) = 1.6 Amps.
- IT (Room Temperature) = 3.20 Amps.

View all Features

Add to My Part List







#### **Product Drawings:**

• RUE160 (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

**Quick Links** 

Check Pricing & Availability

Product Feature Selector
Contact Us About This Product

Search for Tooling

#### **Related Products:**

• <u>Tooling</u>

<u>List all Documents</u>

#### **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.) = 1.6
- IT (Room Temperature) (Amps.) = 3.20
- <u>Vmax Operating (V)</u> = 30
- Rmin(?) = 0.03
- Rmax(?) = 0.070
- R1 Max [Post Trip] (?) = 0.11
- Power Dissipation (Typical) (W) = 0.90

# Termination Related Features:

• Construction = Radial, Through Hole

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

• Lead Type = Standard Kinked Lead

# **Contact Related Features:**

<u>Family Name</u> = RUE

#### **Configuration Related Features:**

Coating = Coated

# Industry Standards:

- RoHS/ELV Compliance = ELV compliant
- <u>Lead Free Solder Processes</u> = 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 = Ammo Pack

#### Other:

• Brand = Raychem

Provide Website Feedback | Need Help?