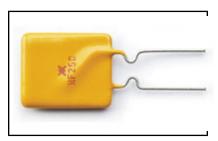
# **RUSBF110 Product Details**



#### RUSBF110

TE Part Number: F45901-000



## **PolySwitch Resettable Devices**



Always EU RoHS/ELV Compliant (Statement of Compliance)

## **Product Highlights:**

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

View all Features | Find Similar Products

## **Documentation & Additional Information**

## **Product Drawings:**

• RUSBF110 (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.) = 1.1
- IT (Room Temperature) (Amps.) = 2.20
- <u>Vmax Operating (V)</u> = 16
- Rmin (•) = 0.05
- Rmax (•) = 0.095
- R1 Max [Post Trip] (•) = 0.14
- <u>UL Rated Current (Amps.)</u> = 40
- Tripped Power Dissipation (Typical) (W) = 0.70

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

• Construction = Radial, Through Hole

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

• Lead Type = Standard Kinked Lead

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

• Family Name = RUSBF

## **Configuration Related Features:**

• Coating = Coated

# **Industry Standards:**

- RoHS/ELV Compliance = RoHS compliant, 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 RoHS compliant
- TUV Certificate No. = R2279286

#### **Conditions for Usage:**

• Operating Temperature (Max.) (°C) = 85

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

• Application = Radial

#### **Packaging Related Features:**

• Packaging Method = Bulk

## Other:

• Brand = Raychem