Skip to content

Search By: Part Number Text Tips



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Sign In

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

# Product Details for MINISMDC020F-2



### MINISMDC020F-2

Tyco Part Number: C32508-000



## **PolySwitch Resettable Devices**



**RoHS Compliant** 

### **Product Highlights:**

- Surface Mount Application
- Family Name = miniSMD
- Surface Mount Construction
- IH (Room Temperature) = .2Amps.
- IT (Room Temperature) = .40Amps.

View all Features

### **Quick Links**

- Check Pricing & **Availability**
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product

### **Documentation & Additional Information**

### **Product Drawings:**

miniSMDC020F (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 Listed = 191099-E74889

#### **Electrical Characteristics:**

- IH (Room Temperature) (Amps.) = 0.2
- IT (Room Temperature) (Amps.) = 0.40
- Vmax Operating (V) = 30
- Rmin() = 0.60
- R1 Max [Post Trip] ( ) = 3.30
- <u>UL Rated Current (Amps.)</u> = 10
- Tripped Power Dissipation (Typical) (W) = 0.80

### **Termination Related Features:**

• Construction = Surface Mount

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

• CSA File No. = 1031175 (CA 78165-1)

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

- Application = Surface Mount
- Family Name = miniSMD

### **Configuration Related Features:**

- Form Factor (inches) = 1812
- <u>Form Factor (mm)</u> = 4532

### **Industry Standards:**

- <u>RoHS/ELV Compliance</u> = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant
- TUV Certificate No. = R72041438

### Conditions for Usage:

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

### **Packaging Related Features:**

• Packaging Method = Tape & Reel

### Other:

• Brand = Raychem

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