Products Documentation

Resources

My Account

**Customer Support** 

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

# MICROSMD005F-2 Product Details



## MICROSMD005F-2

TE Internal Number: RF1350-000



## PolySwitch Resettable Devices



### Product Highlights:

- Surface Mount Application
- Family Name = microSMD
- Surface Mount Construction
- IH (Room Temperature) = .05 A
- IT (Room Temperature) = .15 A

View all Features









### Documentation & Additional Information

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#### Additional Information:

Product Line Information

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## Related Products:

Toolina

#### Product Features (Please use the Product Drawing for all design activity)

## Product Type Features:

- UL File Number = E74889
- CSA File Number = CA78165

## **Electrical Characteristics:**

- IH (Room Temperature) (A) = 0.05
- IT (Room Temperature) (A) = 0.15
- Rmin (Ω) = 3.60
- R1 Max [Post Trip] (Ω) = 50.00
- Vmax (V) = 30
- Imax (A) = 10

### Termination Related Features:

Construction = Surface Mount

### Contact Related Features:

Family Name = microSMD

# Configuration Related Features:

- Form Factor (inches) = 1210
- <u>Form Factor (mm)</u> = 3225

#### Industry Standards:

- RoHS/ELV Compliance = 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

# Operation/Application:

Application = Surface Mount

# Packaging Related Features:

Packaging Method = Tape & Reel

### Other:

Brand = Raychem

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