



Part Number: MINISMDC260F-2

PolySwitch Resettable Devices

Product Type Features:

UL Recognized = 290300-E74889
CSA File No. = 1031175 (CA 78165-1)

Electrical Characteristics:

[IH \(Room Temperature\) \(Amps.\)](#) = 2.6
[IT \(Room Temperature\) \(Amps.\)](#) = 5.00
[Vmax Operating \(V\)](#) = 6
[Rmin \(\$\Omega\$ \)](#) = 0.015
[R1 Max \[Post Trip\] \(\$\Omega\$ \)](#) = 0.043
[UL Rated Current \(Amps.\)](#) = 100
Tripped Power Dissipation (Typical) (W) = 1.00

Termination Related Features:

Construction = Surface Mount

Contact Related Features:

Family Name = miniSMD

Configuration Related Features:

[Form Factor \(inches\)](#) = 1812
[Form Factor \(mm\)](#) = 4532

Industry Standards:

[RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
[Lead Free Solder Processes](#) = Reflow solder capable to 245°C, Reflow solder capable to 260°C
RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

[Operating Temperature \(Max.\) \(°C\)](#) = 85

Operation/Application:

Application = Surface Mount

Packaging Related Features:

Packaging Method = Tape & Reel

Other:

Brand = Raychem