

TSM600 - 250F - RA - 2 Product Details

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TSM600 - 250F - RA - 2

TE Internal Number: A88390 - 000

[Active](#)

PolySwitch Resettable Devices

[Always EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))

Product Highlights:

- ? Telecom Application
- ? Vmax Operating = 250 V
- ? Vmax Interrupt = 600 V rms
- ? Imax Interrupt = 3 A
- ? Family Name = TSM600

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Documentation & Additional Information	
Product Drawings: ? None Available Catalog Pages/Data Sheets: ? CP CATALOG 2011 - TELECOM-AND-NETWORKING (PDF, English) Product Specifications: ? TSM600 - 250F - RA (PDF, English) 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 File Number = E74889 ? CSA File Number = 78165C Electrical Characteristics: ? Vmax Operating (V) = 250 ? Vmax Interrupt (V rms) = 600 ? Imax Interrupt (A) = 3 ? IH (Room Temperature) (A) = 0.25 ? IT (Room Temperature) (A) = 0.86 ? Rmin (?) = 1.00 ? Rmax (?) = 3.000 ? R1 Max [Post Trip] (?) = 5.00 ? Power Dissipation (Typical) (W) = 2.00 ? R (Typical) (?) = 3.00 Termination Features: ? Construction = Surface Mount Contact Features: ? Family Name = TSM600	Configuration Features: ? Coating = Boxed 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 ? TUV Certificate No. = Available on request (per IEC 60730 -1) Environmental: ? Operating Temperature (Max.) (°C) = 85 Operation/Application: ? Application = Telecom Packaging Features: ? Packaging Method = Tape & Reel Other: ? Brand = Raychem ? Comment = Device is 0.5 ohm resistance matched.