



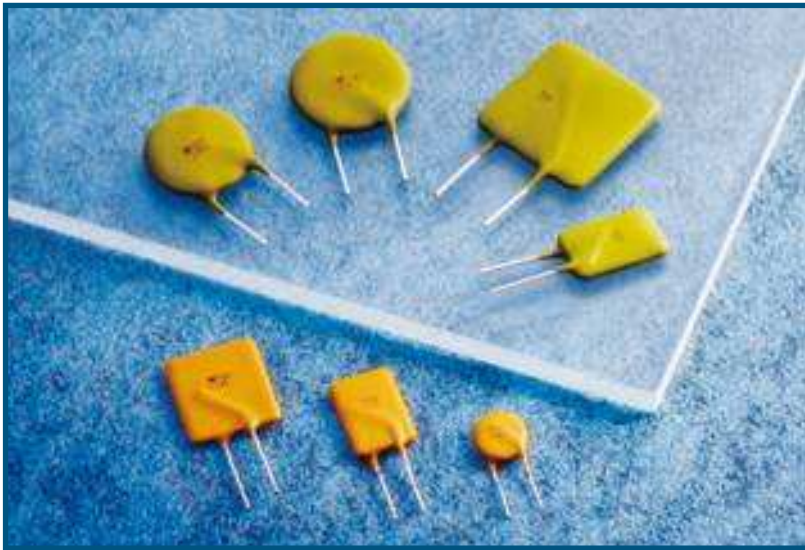
# PolySwitch Line Voltage Rated (LVR) Circuit Protection Device

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# PolySwitch LVR Circuit Protection Device

## Product Description



### Description

- PolySwitch LVR devices help protect against damage caused by mechanical overloads, overheating, lost neutral, and other potentially harmful conditions.
- The LVR line voltage rated product line of polymeric positive temperature coefficient (PPTC) devices includes components that are rated for line voltages of  $120V_{AC}$  and  $240V_{AC}$ .

# PolySwitch LVR Circuit Protection Device

Product Applications

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- Applications
  - Input port protection
  - Power supply protection
  - AC/DC converter protection
  
- Industries / Markets
  - Architectural, commercial, or residential lighting

# PolySwitch LVR Circuit Protection Device

Features/Benefits

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- Broad range of radial-leaded resettable devices available
- Current ratings from 50mA to 2A
- Line voltage ratings of 120VAC and 240VAC
- Helps protect against short circuit, sustained overload, power cross, user error
- Fast trip time
- Low resistance

# PolySwitch LVR Circuit Protection Device

## Product Advantages

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- Advantages
  - Resettable solution to help protect against damage caused by overcurrent and overtemperature faults
  - Helps provide product safety, reliability, and performance
  - Helps LED lighting manufacturers meet international safety standards

# PolySwitch LVR Circuit Protection Device

## Standards & Specifications

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- Standards & Specifications:
  - Agency recognition: UL, CSA, TÜV
  - RoHS compliant
  - ELV compliant

# Circuit Protection Products

## Key Contacts

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