

Varistor Products

Low to Medium Voltage, Radial Lead

RoHS ZA Varistor Series



The ZA Series of transient voltage surge suppressors are radial-lead varistors (MOVs) designed for use in the protection of low and medium-voltage circuits and systems. Typical applications include motor control, telecom, automotive systems, solenoid, and power supply circuits to protect circuit board components and maintain data integrity.

These devices are available in five model sizes: 5mm, 7mm, 10mm, 14mm and 20mm, and feature a wide V_{DC} voltage range of 5.5V to 615V.

See ZA Series Device Ratings and Specifications table for part number and brand information.

Features

- Lead-free and RoHS compliant option available. Please see the device and ratings specifications table for more information.
- Wide Operating Voltage Range $V_{M(AC)RMS}$ 4V to 460V
- DC Voltage Ratings 5.5V to 615V
- No Derating Up to 85°C Ambient
- 5 Model Sizes Available 5, 7, 10, 14, and 20mm
- Radial-Lead Package for Hard-Wired or Printed Circuit Board Designs
- Available in Tape and Reel or Bulk Pack
- Standard Lead Form Options

AGENCY APPROVALS FOR STANDARD PARTS:

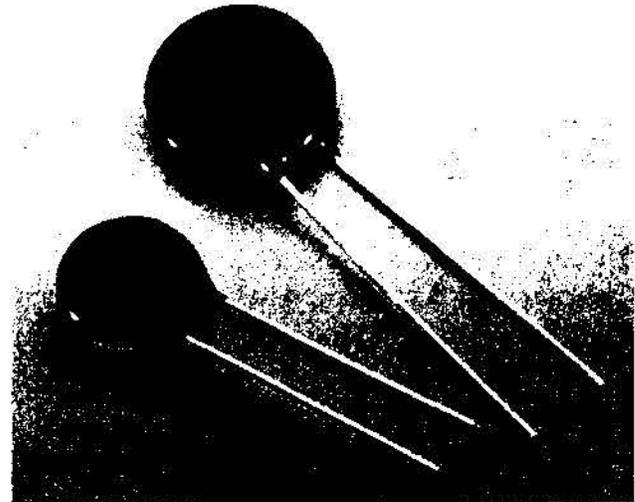
Recognized under the components program of Underwriters Laboratories. CECC and VDE certified.

Agency File Numbers: UL E135010, UL E75961, VDE 116895E, CECC 42201.

AGENCY APPROVALS FOR LEAD-FREE AND RoHS COMPLIANT PARTS:

Recognized under the components program of Underwriters Laboratories. CECC and VDE certified.

Agency File Numbers: UL E135010, UL E75961 (selected parts recognized), VDE 116895E, CECC 42201-006.



**NEW LEAD-FREE AND
RoHS COMPLIANT PARTS
AVAILABLE**