Panasonic



New ERZ-E11 Series

Radial Leaded Disc ZNR® Transient / Surge Absorber (MOV)







Performance of a 14mm Device in an 11mm Size for Drop-In Replacement!

Panasonic, a worldwide leader in Circuit Protection Products, is pleased to introduce the **NEW ERZ-E11 Series Radial Leaded Disc ZNR® Transient/Surge Absorbers** to our already outstanding ZNR® product line. ZNR® stands for **Z**inc-oxide **N**on-linear **R**esistor, also commonly known as Metal Oxide Varistor or MOV. Panasonic invented the ZNR® Surge Absorber in 1968 and is a pioneer in the use of Zinc Oxide as a Surge Absorber. ZNR® devices are used to protect electronic equipment against voltage surges and save board space and cost. The **NEW ERZ-E11 Series** offers a finer, more uniform grain structure which facilitates enhanced performance while allowing for size reduction. Offering voltages ranging from 200 to 1100V, the **ERZ-E11 Series** has the performance of a conventional 14mm diameter device in an 11mm diameter size, all with the same lead spacing for a true drop-in 14mm replacement.

Features

- Voltage Range: 200 to 1100V
- Smaller 11mm Diameter than the 14mm ER-ZV14Dxxx
- Same Lead Spacing of ER-ZV14Dxxx
- Same Electrical Permormance
- Agency Recognition (UL/VDE)
- RoHS Compliant

Benefits

- Save PCB Space
- More Affordable than 14mm Alternatives
- Facilitates Agency Equipment Approval
- Drop-in 14mm Replacement

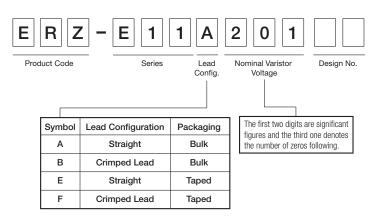
Industries

- Industrial Machinery
- Test and Measurement
- Control Systems
- Communications
- Consumer Electronics

Applications

- Power Supply Input Protection
- Relay Protection
- Solenoid Valve Protection
- Semiconductor Protection

Part Number Information



Additional Information

For detailed specification information on the **ERZ-E11 Series**Radial Leaded Disc ZNR® Transient / Surge Absorber, visit our website at:

www.panasonic.com/industrial/electronic-components/protection/