

New Product Introduction

ERZ-UxxJ Series

“ZNR” Transient / Surge Absorbers (Type J)



Panasonic Introduces The New ERZ-UxxJ Series Vertical Mount Array Type Heavy Duty Threaded Connections ZNR Surge Absorber!

Panasonic, a worldwide leader in Circuit Protection Products, announces the **NEW ERZ- UxxJ Series “ZNR” Transient / Surge Absorbers, Type J**. The **New ERZ-UxxJ Series Type J** is capable of handling larger surge energy than Type E in applications to protect SCR power controllers and SCR power sources from high energy transient over voltages caused by switching and induced lightning surges.

Features

- Compact Size
- Excellent Voltage Clamping Characteristics As Compared With Conventional Selenium Surge Absorber
- High Surge Current Capability
- Fast Response To Transient Overvoltages
- Low Clamping Voltage For Better Surge Protection
- Single And 3 Phase (Delta) Configuration Available
- Mounting Brackets
- RoHS And REACH Compliant

Benefits

- Compact Size Vs. Conventional Selenium Surge Absorber
- Single And 3 Phase (Delta) Configuration
- High Reliability With Stable Characteristics
- Direct Bolt-On Mounting
- Improved Surge Protection

Industries

- Infrastructure
- Alternative Energy
- HVAC
- Industrial Controls
- Power Distribution
- Power Supply

Applications

- Surge Protection of *SCR power controllers
- Heater Controllers
- Induction Furnaces
- Surge Protection of *SCR power Sources
- Uninterruptible Power Supplies
- Phase Angle Controllers
- Photovoltaics (PV) Inverters
- Motor Drive Inverters

*SCR = Silicon Controlled Rectifiers