This capacitor series type has high gain aluminum foil, better heat dissipation, and extended life characteristics. Electrolytic capacitors also offer more capacitance and ripple current capabilities. These capacitors are used in different applications such as welding equipment, Uninterruptible Power Supplies (UPS) systems, Light Train with patented construction for high vibration, etc.

**SPECIFICATIONS**
- Capacitance: 250uF to 230,000uF
- Tolerance: -10%, +75%; -10%, +100%; -10%, +30%; +/-20%; +/-10%
- Voltage: 50 to 450 VDC
- Op. Temp.: -40C to +85C; -55C to +105C;

**FEATURES & BENEFITS**
- Proven EIA/IS-749 compliant
- High-Gain Aluminum Foil
- Superior Heat Dissipation
- Consistent Shock and Vibration Performance
- Extended Life Characteristics
- Reliable Safety Vent
- RoHS Compliant

**APPLICATIONS**
- Drives (Elevators, Escalators, Wind Energy, UPS Systems)
- Welding Machines
- Power Conditioning
- Photoflash Lighting