

New Product Introduction

EEH-ZF Series

Conductive Polymer Hybrid Aluminum Electrolytic Capacitors



Panasonic Introduces the New EEH-ZF Series Through-Hole Mount Conductive Polymer Aluminum Electrolytic Capacitors!

Panasonic, a worldwide leader in Capacitive Products, announces the **NEW EEH-ZF Series Conductive Polymer Hybrid Aluminum Capacitors**. The **NEW EEH-ZF Series** Capacitors are capable of operating at high temperatures with Conductive Polymer Capacitor performance and Aluminum Electrolytic Capacitor safety in a Through-Hole Mount package.

Features

- Through-Hole Mount Package
- 1000-hour life at 150°C
- Broad Operating Temperature: -55°C to +150°C
- Up To 63 VDC Operating Voltage With No Voltage Derating Necessary
- Stable Characteristics Over Operating Temperature And Frequency
- Benign Failure Mode (Open Circuit)
- Low Leakage Current (3 μ A)
- AEC-Q200 Compliant
- RoHS Compliant

Benefits

- Long Life at high operating temperature
- High Performance
- Safe Operation
- Automotive Quality

Industries

- Automotive
- Industrial Controls
- Power Supply
- Smart Grid
- Communications
- Medical

Applications

- DC/DC converters
- “Under the Hood” Automotive Modules
- Industrial PLC
- Motor Control
- Smart Meters
- Base Stations