

EEC-LF Series

Electric Double Layer Capacitor (Gold Capacitor)
Stacked Coin Type



The NEW EEC-LF Series Electric Double Layer Capacitor Offers A One/Two Punch Providing A Wide Temperature Range As Low As -40°C AND Long Life Up To 6,000 Hours At 85°C!

Panasonic, a worldwide leader in Capacitor Products, introduces the **NEW EEC-LF Series Electric Double Layer Capacitor (Gold Capacitor)** featuring low temperature performance with an operating temperature of – 40°C to +85°C. The **EEC-LF Series** features one part number: EEC-LF0H105. The **NEW EEC-LF Series** also provides a long life of 6,000 hours at +85°C. That's more than ten years at 40°C! Recommended for use to backup data in RTC base stations, electronic meters and industrial equipment. RoHS and REACH Compliant.

Features & Benefits

- Wide Temperature Range: -40°C to +85°C
- Maximum Operating Voltage: 5.5 VDC
- Nominal Capacitance: 1.0 F
- Long Life: 6000 Hours at 85°C
- RoHS and REACH Compliant

Applications

- Base Stations
- Electronic Meters
- Industrial Equipment
- Fish Finders
- Factory Automation
- Backup for RTC
- Backup for Data (RAM/IC)
- Assistance In Rapid Charge / Discharge