

Aerovox Als20A 1139 Mf Electrolytic Capacitors

The **Aerovox ALS20A 1139 MF Electrolytic Capacitor** is a high-capacity, heavyduty energy storage component designed for use in power electronics, motor drives, UPS systems, and industrial equipment. Manufactured by **Aerovox BHC**, this capacitor offers a capacitance of $47,000\mu F$ at a rated voltage of 40V DC, with a tolerance of 10% to +50%. Built to perform reliably in a wide temperature range of -55°C to +85°C, the ALS20A series is known for its long service life, stable performance, and rugged construction, making it ideal for both continuous-duty and high-pulse applications.

Key Features:

- High capacitance value of 47,000μF for effective energy storage and filtering
- Wide operating temperature range (-55°C to +85°C) ensures stability in harsh conditions
- Voltage rating of 40V DC with enhanced surge and ripple current handling
- Manufactured in the UK to high reliability and quality standards
- Suitable for industrial power systems, motor drives, and UPS applications

Specifications:

• Model: ALS20A 1139 MF

• Manufacturer: Aerovox BHC

• Capacitance: 47,000μF

Voltage Rating: 40V DC

• Capacitance Tolerance: -10% to +50%

• Temperature Rating: 55/085/56 (IEC Climatic Category)

• Country of Origin: United Kingdom

• Weight: 380 grams

The **Aerovox ALS20A 1139 MF Electrolytic Capacitor** delivers dependable energy storage and filtering performance in demanding industrial environments. Backed by Aerovox's commitment to quality and engineering excellence, this capacitor is an ideal choice for designers and engineers seeking high-capacitance, long-life solutions for their power management systems.

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