



Technical Data Sheet & Spec Summary

Compiled By: Apexon Technical Engineering Team

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Product Identification

Manufacturer / Brand: EPCOS (TDK)

Model / MPN: B43456-S9758-M2

Description: High-performance aluminum electrolytic capacitor engineered for demanding industrial power applications. Features a robust screw terminal design, all-welded construction, and high ripple current capability. Optimized for frequency converters, wind power generators, and heavy-duty uninterruptible power supplies (UPS).

Technical Specifications

Model / MPN: B43456-S9758-M2

Manufacturer / Brand: EPCOS (TDK)

Product Series: B43456

Capacitor Type: Aluminum Electrolytic

Capacitance: 7000 μ F

Tolerance: \pm 20%

Rated Voltage: 400 V DC

Terminal Style: Screw Terminal

Key Feature: High Ripple Current Capability

Operating Temperature Range: -40°C to +85°C



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