



Technical Data Sheet & Spec Summary

Compiled By: Apexon Technical Engineering Team

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Product Identification

Manufacturer / Brand: TDK EPCOS

Model / MPN: B43564-S9488-M1

Description: High-grade aluminum electrolytic capacitor engineered for industrial power electronics. Designed to handle high ripple currents and provide stable energy storage in DC-link circuits. Features low ESR, heavy-duty vibration-resistant screw terminals, and an integrated pressure relief safety vent for high-reliability applications.

Technical Specifications

Model / MPN: B43564-S9488-M1

Manufacturer / Brand: TDK EPCOS

Series: B43564

Capacitance: 4800 μ F

Capacitance Tolerance: $\pm 20\%$

Rated Voltage: 400 VDC

Terminal Type: Screw Terminal

Operating Temperature Range: -25°C to $+85^{\circ}\text{C}$

Disclaimer: This technical summary is compiled by Apexon Solutions LLC for reference and sourcing purposes only. While we strive for absolute accuracy, verify critical dimensions for specific applications. Independent distributor.

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