



Technical Data Sheet & Spec Summary

Compiled By: Apexon Technical Engineering Team

Date Compiled: May 22, 2024

Product Identification

Manufacturer / Brand: EPCOS (TDK Electronics)

Model / MPN: B43586-S3468-Q2

Description: High-performance Aluminum Electrolytic Capacitor featuring Long Life (LL) characteristics and industrial screw-terminal construction for robust electrical connectivity.

Technical Specifications

Model / MPN: B43586-S3468-Q2

Manufacturer / Brand: EPCOS (TDK Electronics)

Series: B43586

Capacitance: 4600 μ F

Tolerance: (Q) Special Tolerance

Rated Voltage: 385V DC

Climatic Category: 25/085/56

Maximum Operating Temp: 85°C

Performance Grade: Long Life (LL)

Termination Style: M5/M6 Screw Terminals

Polarity: Marked on top terminal deck (+ / -)

Production Batch: 09.23S

Application: Heavy-duty industrial power supplies, inverters, and converters

Apexon Solutions LLC | jun@apexonsupply.com | 111 W 2nd St, Unit #536 Casper, WY 82601



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.