



Technical Data Sheet & Spec Summary

Compiled By: Apexon Technical Engineering Team

Date Compiled: May 23, 2024

Product Identification

Manufacturer / Brand: EPCOS (TDK)

Model / MPN: B43456-S9638-M1

Description: B43456 Series High Reliability Aluminum Electrolytic Capacitor with Screw Terminals.

Technical Specifications

Model / MPN: B43456-S9638-M1

Manufacturer / Brand: EPCOS (TDK)

Capacitance: 6300 μ F

Capacitance Tolerance: $\pm 20\%$ (M)

Voltage Rating DC: 400V-

Climatic Category: 25/085/56

Operating Temperature Lower: -25 °C

Operating Temperature Upper: +85 °C

Date Code / Batch: 11.23 X

Series: B43456

Product Type: Aluminum Electrolytic

Termination Style: Screw Terminal (High Ripple Current Type)

Application: Industrial Power Electronics, Frequency Converters, Uninterruptible Power Supplies (UPS)

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