



## Technical Data Sheet & Spec Summary

Compiled By: Apexon Technical Engineering Team

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### Product Identification

Manufacturer / Brand: EPCOS (TDK)

Model / MPN: B43560-S5338-M3

Description: High-voltage, high-capacitance aluminum electrolytic capacitor designed for heavy-duty industrial power applications, energy storage, and DC-link filtering.

### Technical Specifications

Model / MPN: B43560-S5338-M3

Manufacturer / Brand: EPCOS (TDK)

Series: B43560

Capacitance: 3300  $\mu$ F

Rated Voltage: 450 VDC

Terminal Type: Screw Terminal

Technology: Aluminum Electrolytic

Construction: Robust aluminum case for industrial environments

Connection Type: Reliable, low-resistance secure connections

Performance: High ripple current handling

Operational Life: Engineered for long service life

Primary Applications: Inverter DC-link circuits, motor drives, UPS systems, and power supplies



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