



Technical Data Sheet & Spec Summary

Compiled By: Apexon Technical Engineering Team

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Product Identification

Manufacturer / Brand: EPCOS (TDK)

Model / MPN: B32365B2197J515

Description: High-power MKP DC link capacitor featuring self-healing properties, dry non-PCB construction, and an integrated overpressure disconnecter for industrial power electronics.

Technical Specifications

Model / MPN: B32365B2197J515

Manufacturer / Brand: EPCOS (TDK)

Series: B32365

Capacitance: 195 μ F

Rated Voltage (U_n): 2150 V DC

Capacitance Tolerance: -5% to +5%

Dielectric Material: MKP (Metallized Polypropylene)

Construction: Dry, Non-PCB filling

Features: Self-Healing (SH)

Safety Mechanism: Overpressure Disconnecter

Operating Temperature Range: -10 °C to +55 °C

Terminals: Wire Leads

Case Style: Cylindrical Aluminum Can

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Country of Origin: Brazil

Applications: DC filtering, high-power converters, solar inverters, and industrial drives

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