



## Technical Data Sheet & Spec Summary

Compiled By: Apexon Technical Engineering Team

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### Product Identification

Manufacturer / Brand: EPCOS

Model / MPN: B25620-B1118-K103

Description: High-reliability dry-type DC link power film capacitor with self-healing dielectric technology, designed for stable DC voltage filtering and energy storage in demanding industrial power electronics and inverter applications.

### Technical Specifications

Model / MPN: B25620-B1118-K103

Manufacturer / Brand: EPCOS

Nominal Capacitance: 1100  $\mu$ F

Capacitance Tolerance:  $\pm$  10%

Rated DC Voltage (UNDC): 1100 V

Insulation Voltage (Ui): 3 kV

Standard Compliance: IEC 61071

Construction Technology: Dry Type, Self-Healing (SH)

Dielectric Feature: No PCB

Operating Temperature Range: -55°C to +60°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

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dimensions for specific applications. Independent distributor.