



Technical Data Sheet & Spec Summary

Compiled By: Apexon Technical Engineering Team

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Product Identification

Manufacturer / Brand: Sinofuse

Model / MPN: RSZ307-1-TMZ-N

Description: High-speed semiconductor fuse designed for professional DC circuit protection. Provides rapid-response protection for power semiconductors, battery systems, and industrial DC drives.

Technical Specifications

Model / MPN: RSZ307-1-TMZ-N

Manufacturer / Brand: Sinofuse

Rated Current: 350A

Rated Voltage: 250VDC

Utilization Category: aR (High Speed Semiconductor Protection)

Breaking Capacity: 50kA

Standards: IEC 60269, UL 248

Mounting Style: Blade / Bolt-down Tag

Primary Application: Power semiconductors, battery systems, and industrial DC drives

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.

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