



APEXON SOLUTIONS LLC | TECHNICAL DATA SHEET DOCUMENT ID: APX-TDS-2024-MER-A050AGH700 CLASSIFICATION: ENTERPRISE PROCUREMENT SPECIFICATION

**Product Identification:** Manufacturer: Mersen Model Number: A050AGH700 Order Code: 840C208F01 Component Type: Semiconductor Fuse

**Electrical Specifications:** Current Rating: 700A Voltage Rating: 500V AC Fuse Speed: Fast Acting Protection Capability: High-Performance Current Limiting

**Mechanical Specifications:** Connection Type: Bolted Tag Body Material: Ceramic Diameter: 64 mm Length: 172 mm

**Compliance and Standards:** Standard 1: IEC 60269-1 Standard 2: IEC 269-2-1

APEXON SOLUTIONS DISCLAIMER: The technical data provided herein is for informational purposes only. While Apexon Solutions LLC strives for absolute accuracy, specifications are subject to change by the manufacturer without prior notice. Procurement teams must verify critical dimensions and electrical tolerances with the current manufacturer master catalog before final system integration. Apexon Solutions LLC assumes no liability for system failures resulting from the use of this data.