

# Automotive Fuse Market has the Highest Revenue in the APAC Region



The [automotive fuse market](#) is valued at USD 2,648.6 million in 2023, which will reach USD 3,043.9 million by 2030, at a compound annual growth rate of 1.8% by the end of this decade. As every car requires more than a few fuses for protecting electrical systems, the vehicles produced and sold regulates the size of the automotive fuse sector.

The capacities and specifications of blade fuses are standardized. They are compatible with the most of the car types owing to this standardization, which rationalizes the supply chain and makes it simpler for automakers to discover fuses for their automobiles.

For the reason that blade fuses have a long history of reliable use, manufacturers and engineers have started trusting them, which resulted in their extensive usage in more than a few different automobiles. Blade fuses' standing for reliability is supported by their dependable tech, strict testing, and adherence to safety guidelines. Understanding blade fuses makes automobile assembly and upkeep simpler.

**To download free sample pages of this report@ <https://www.psmarketresearch.com/market-analysis/automotive-fuse-market/report-sample>**

All kinds of vehicles, as well as motorbikes, trucks, passenger cars, commercial vehicles, and can use fuses with current ratings under 40 A. The extensive usage of 40 A fuses in the automotive business is an outcome of its broad pertinency across numerous vehicle types.

There are more than a few uses of fuses with current ratings low than 40 amperes in vehicle electrical systems. Infotainment systems, power windows, infotainment systems, taillights, interior illumination, headlights, and electronic modules are just a few instances of the numerous parts and fixtures that are usually required to have fuses with lower existing ratings.

**These fuses protect these vital electrical circuits from overcurrent and short circuits.**

The APAC automotive fuse market had a considerable share, of 45% in 2023, and its revenue contribution lwith a rate of 2.7% by the end of this decade. The automobile manufacturing is now centered in the Asia-Pacific.

To serve both the foreign and domestic markets, many famous automakers have built production plants in the area. As a result of the existence of these factories, there is a considerable requirement for these fuses to help in the automobile manufacturing.

**Inquire before purchase@ <https://www.psmarketresearch.com/send-enquiry?enquiry-url=automotive-fuse-market>**

The increasing acceptance and acceptance of hybrid and electric vehicles have been key growth drivers for the accusing inlet fuse market. The requirement for EVs has augmented as more customers choose maintainable and energy-saving transport options, directly contributed to a surge in the requirement for charging input fuses.

It is because of the increasing requirement for specialized fuses, growing popularity of hybrid and electric vehicles, the demand for automotive fuse will continue to increase in the years to come.

The research offers the size of the automotive fuse market for the period 2017–2030.

### Market Segmentation by Fuse Type

- Blade
- Glass tube
- Semiconductor
- Limiter
- Slow Blow/Multi-Slow Blow
- Others

### Market Segmentation by Current

- <40 A
- 40–100 A
- >100 A

### Market Segmentation by Application

- Engine Compartment
- Cabin Area/Under-the-Dashboard

### Market Segmentation by Sales Channel

- OEM
- Aftermarket

### Market Segmentation by Vehicle Type

- ICE
  - Passenger Cars
  - LCV
  - HCV
- EV
  - BEV
  - HEV
  - PHEV

### Market Segmentation by Voltage

- 12 & 24 V

- 24–48 V
- 49–150 V
- 151–300 V
- >300 V

## Market Segmentation by Region

- North America Automotive Fuse Market
  - By fuse type
  - By current
  - By application
  - By sales channel
  - By vehicle type
  - By voltage
  - By country – U.S. and Canada
- Europe Automotive Fuse Market
  - By fuse type
  - By current
  - By application
  - By sales channel
  - By vehicle type
  - By voltage
  - By country – Germany, U.K., France, Italy, Spain, and Rest of Europe
- Asia-Pacific (APAC) Automotive Fuse Market
  - By fuse type
  - By current
  - By application
  - By sales channel
  - By vehicle type
  - By voltage
  - By country – Japan, China, India, South Korea, Australia, and Rest of APAC
- Latin America (LATAM) Automotive Fuse Market
  - By fuse type
  - By current
  - By application
  - By sales channel
  - By vehicle type
  - By voltage
  - By country – Brazil, Mexico, and Rest of LATAM
- Middle East and Africa (MEA) Automotive Fuse Market
  - By fuse type
  - By current
  - By application
  - By sales channel
  - By vehicle type
  - By voltage

- By country – Saudi Arabia, South Africa, U.A.E., and Rest of MEA

## Disclaimer:

P&S Intelligence always keeps its customers' interests at the core while carrying out research activities. P&S Intelligence ensures the reliability and accuracy of information and data provided in its market research publications. However, the information in publications is subject to fluctuations, as it is based on primary interviews of officials from various companies or organizations. P&S Intelligence is not responsible for any incorrect data provided by the key industry players of the concerned domain. The information or analysis in P&S Intelligence publications represents opinions based on research and should not be interpreted as statements of fact. Information in this report was believed to be correct at the time of publication, but cannot be guaranteed. P&S Intelligence does not endorse any product, service, or vendor depicted in its research publications.

All intellectual properties, including trademarks and copyrights, belong to their respective owners and may be protected by copyright. Under no circumstance can these be reproduced in any form without prior written agreement of their owners.

An order for market research report is intended for internal use of the company only and not for disclosure to third parties or any other publication in general. No service, report, or part thereof provided by P&S Intelligence can be reproduced, republished, resold, revealed, distributed, circulated, or sublicensed in any medium or form now realized or hereafter become realized, including but not limited to, all forms of optical-based media, magnetic, electronic, or digital, without a written permission from Prescient & Strategic Intelligence Pvt. Ltd.

---

PRESCIENT & STRATEGIC  
INTELLIGENCE

---

Where knowledge inspires strategy

---

**For information regarding permissions and other queries**

---

Kindly write to: [enquiry@psmarketresearch.com](mailto:enquiry@psmarketresearch.com)

B-13, Sector – 2, Noida, U.P. – 201301, INDIA

Contact No: **+91 120 4541 337**

US/Canada Toll-Free: **1-888-778-7886**