

Global Automotive Pyrotechnic Battery Disconnect (PBD) Market Growth 2026-2032

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Abstracts

The global Automotive Pyrotechnic Battery Disconnect (PBD) market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

The Automotive Pyrotechnic Battery Disconnect (PBD) works as an active current circuit breaker. When the signal is detected from the vehicle, an ignition current is generated to operate the pyro switch, shutting down the circuit, preventing electrical flow and decrease the risk of fire. Pyro switch is controlled by software and precisely cuts off the circuit in a few milliseconds. Pyro switch can cut off current in the event of current faults (short circuit/electrical overload, etc.) or non-current faults (collision/overheating, etc.) to protect passengers and vehicles.

United States market for Automotive Pyrotechnic Battery Disconnect (PBD) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Automotive Pyrotechnic Battery Disconnect (PBD) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Automotive Pyrotechnic Battery Disconnect (PBD) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Automotive Pyrotechnic Battery Disconnect (PBD) players cover Autoliv, Daicel, Pacific Engineering Corporation (PEC), Littelfuse, Mersen, etc. In terms of

revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the “Automotive Pyrotechnic Battery Disconnect (PBD) Industry Forecast” looks at past sales and reviews total world Automotive Pyrotechnic Battery Disconnect (PBD) sales in 2025, providing a comprehensive analysis by region and market sector of projected Automotive Pyrotechnic Battery Disconnect (PBD) sales for 2026 through 2032. With Automotive Pyrotechnic Battery Disconnect (PBD) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automotive Pyrotechnic Battery Disconnect (PBD) industry.

This Insight Report provides a comprehensive analysis of the global Automotive Pyrotechnic Battery Disconnect (PBD) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Automotive Pyrotechnic Battery Disconnect (PBD) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automotive Pyrotechnic Battery Disconnect (PBD) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive Pyrotechnic Battery Disconnect (PBD) and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Automotive Pyrotechnic Battery Disconnect (PBD).

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive Pyrotechnic Battery Disconnect (PBD) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

High Voltage (Above 700V)

Mid Voltage (400V-700V)

Low Voltage (Below 400V)

Segmentation by Application:

BEV

HEV

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Autoliv

Daicel

Pacific Engineering Corporation (PEC)

Littelfuse

Mersen

Eaton

Miba AG

MTA Group

Xi'an Sinofuse Electric

Joyson Electronic

Hangzhou Superfuse

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive Pyrotechnic Battery Disconnect (PBD) market?

What factors are driving Automotive Pyrotechnic Battery Disconnect (PBD) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Automotive Pyrotechnic Battery Disconnect (PBD) market opportunities vary by end market size?

How does Automotive Pyrotechnic Battery Disconnect (PBD) break out by Type, by Application?

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