

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

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Abstracts

The global 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.

Pyrotechnic Battery Disconnect (PBD) helps ensure that drivers, passengers and first responders are kept safe from harm or electrocution in the event of a battery fire, overcharge, battery damage through vehicle impact or short circuit event. Once triggered by the vehicle safety system ECU or battery management system, the PBD physically cuts the electric bus bar carrying the high voltage/current in under one millisecond, thus irreversibly severing power flow from the battery.

United States market for 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 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 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 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 "Pyrotechnic Battery Disconnect

(PBD) Industry Forecast” looks at past sales and reviews total world Pyrotechnic Battery Disconnect (PBD) sales in 2025, providing a comprehensive analysis by region and market sector of projected Pyrotechnic Battery Disconnect (PBD) sales for 2026 through 2032. With 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 Pyrotechnic Battery Disconnect (PBD) industry.

This Insight Report provides a comprehensive analysis of the global 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 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 Pyrotechnic Battery Disconnect (PBD) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 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 Pyrotechnic Battery Disconnect (PBD).

This report presents a comprehensive overview, market shares, and growth opportunities of 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

Industrial

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 Pyrotechnic Battery Disconnect (PBD) market?

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

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

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

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

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