

# Global Ring-type Piezoelectric Actuator Market Growth 2026-2032

<https://marketpublishers.com/r/G8DCE3193232EN.html>

Date: June 2026

Pages: 89

Price: US\$ 3,660.00 (Single User License)

ID: G8DCE3193232EN

## Abstracts

The global Ring-type Piezoelectric Actuator market size is predicted to grow from US\$ 642 million in 2025 to US\$ 909 million in 2032; it is expected to grow at a CAGR of 5.2% from 2026 to 2032.

Ring-type piezoelectric actuator is a kind of device which utilizes the electromechanical coupling characteristics of piezoelectric materials to achieve accurate displacement or force output.

United States market for Ring-type Piezoelectric Actuator 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 Ring-type Piezoelectric Actuator 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 Ring-type Piezoelectric Actuator is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Ring-type Piezoelectric Actuator players cover Physik Instrumente, PiezoData, Piezosystem Jena, KEMET, CTS Corporation, 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 "Ring-type Piezoelectric Actuator Industry Forecast" looks at past sales and reviews total world Ring-type Piezoelectric Actuator sales in 2025, providing a comprehensive analysis by region and market sector of projected Ring-type Piezoelectric Actuator sales for 2026 through 2032. With Ring-type Piezoelectric Actuator sales broken down by region, market sector

and sub-sector, this report provides a detailed analysis in US\$ millions of the world Ring-type Piezoelectric Actuator industry.

This Insight Report provides a comprehensive analysis of the global Ring-type Piezoelectric Actuator 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 Ring-type Piezoelectric Actuator portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Ring-type Piezoelectric Actuator market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Ring-type Piezoelectric Actuator 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 Ring-type Piezoelectric Actuator.

This report presents a comprehensive overview, market shares, and growth opportunities of Ring-type Piezoelectric Actuator market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Type:

High Voltage

Low Voltage

#### Segmentation by Application:

Aerospace

Automobile

Industrial

Precision Optical

Others

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.

Physik Instrumente

PiezoData

Piezosystem Jena

KEMET

CTS Corporation

Harbin Coremorrow Technology

Beijing Winner Optical Instrument

Suzhou Pante Ceramics Technology

Shanghai Yinguan Semiconductor

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Ring-type Piezoelectric Actuator market?

What factors are driving Ring-type Piezoelectric Actuator market growth, globally and by region?

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

How do Ring-type Piezoelectric Actuator market opportunities vary by end market size?

How does Ring-type Piezoelectric Actuator break out by Type, by Application?

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