

Global Lead-type Zero-sequence Current Transformer Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GE874B370888EN.html>

Date: August 2026

Pages: 141

Price: US\$ 3,480.00 (Single User License)

ID: GE874B370888EN

Abstracts

According to our (Global Info Research) latest study, the global Lead-type Zero-sequence Current Transformer market size was valued at US\$ 151 million in 2025 and is forecast to a readjusted size of US\$ 213 million by 2032 with a CAGR of 5.2% during review period.

In 2025, global Lead-type Zero-sequence Current Transformer production reached approximately 38.49 M Units. The average price is approximately \$3.80. Lead-type Zero-sequence Current Transformer is an electromagnetic sensing component designed to detect residual current, earth-leakage current, and ground-fault current by measuring the instantaneous vector sum of all live conductors passing through a common magnetic core.

Lead-type Zero-sequence Current Transformer constitute a specialized safety-component market rather than a general-purpose current-transformer market. Their principal function is to detect low-level residual or earth-leakage current without requiring an external power supply and to deliver the resulting signal through factory-installed wires or cables to a protection relay, control board, or monitoring unit. The lead-wire configuration remains particularly relevant where the sensing core is physically separated from the electronics, where a wiring harness is used, where a split-core or panel-mounted device must be installed around existing conductors, or where field replacement and serviceability are important. This study therefore applies a narrow product boundary covering independently identifiable ZCTs, ZSCTs, residual-current transformers, and core-balance current transformers with fixed flying leads, soft-wire outputs, or integrated secondary cables. Manufacturers that clearly produce zero-sequence or residual-current transformers but do not disclose the secondary connection

format are retained in the extended supplier pool rather than automatically included in the core market. This approach prevents terminal-only industrial toroids, PCB-pin products, active residual-current modules, summation transformers, and complete protection devices from inflating the market estimate.

The global supply structure is led by Asia, although the competitive roles of the individual Asian manufacturing regions differ. Mainland Chinese companies are prominent in miniature OEM products, customized winding designs, flexible lead configurations, and cost-sensitive production for RCCBs, GFCIs, fire-monitoring devices, and electronic protection assemblies. Japanese suppliers are more strongly represented in industrial earth-leakage relays, insulation-monitoring systems, and long-life protection equipment, while Korean manufacturers combine magnetic-component capabilities with growing exposure to ESS, HEMS, and EV-charging applications. Taiwanese companies remain relevant as specialized current-transformer and coil manufacturers serving regional and export customers. European suppliers are concentrated in earth-leakage relay systems and industrial differential toroids, including higher-value products with integrated secondary cables, whereas North American suppliers tend to focus on industrial ground-fault detection and catalog-based zero-sequence transformers. Based on our research, the estimated combined 2025 share of the fourteen core manufacturers remains below one-half of the global market, reflecting a fragmented supply base that includes regional manufacturers, captive winding operations, customer-specific ODM programs, and suppliers whose product-level sales are not publicly disclosed.

Demand remains anchored by RCCBs, RCBOs, ELCBs, GFCIs, equipment-level leakage protection, and industrial earth-leakage relays, while the incremental growth contribution is increasingly associated with EV charging, stationary energy storage, solar power electronics, smart distribution systems, and electrical-fire monitoring. IEC 62423 addresses Type F and Type B residual-current devices, while IEC 62752 covers in-cable control and protection devices used for mode 2 electric-vehicle charging, including residual-current detection and interruption functions. These requirements are raising customer expectations for temperature stability, sensitivity under unbalanced conditions, immunity to DC impulses, repeatability, insulation performance, and extended-frequency response. A passive zero-sequence transformer alone does not necessarily satisfy every Type B residual-current detection requirement; consequently, product development is moving toward improved magnetic materials, optimized core geometry, additional test windings, and combinations of passive sensing elements with active electronic signal processing.

The industry is expected to retain a three-tier product structure consisting of high-volume miniature OEM transformers, higher-value industrial lead-wire toroids, and specialized sensing assemblies for new-energy and advanced protection systems. PCB-mounted ZCTs and integrated active current sensors will continue to substitute for conventional flying-lead products in compact electronics where the magnetic component can be positioned directly on the control board. Nevertheless, fixed-lead configurations remain difficult to replace in split-core installations, control cabinets, retrofit projects, wiring-harness assemblies, and applications where the sensing point must be separated from the electronics. Regional supply-chain migration is likely to favor Asian manufacturers for customized and cost-sensitive production, while European, Japanese, and North American suppliers retain advantages in installed bases, industrial certifications, application engineering, and long-term customer qualification.

This report is a detailed and comprehensive analysis for global Lead-type Zero-sequence Current Transformer market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Lead-type Zero-sequence Current Transformer market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Lead-type Zero-sequence Current Transformer market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Lead-type Zero-sequence Current Transformer market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Lead-type Zero-sequence Current Transformer market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Lead-type Zero-sequence Current Transformer

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Lead-type Zero-sequence Current Transformer market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Xiamen ZTC Technology Co., Ltd., Taehwatrans Co., Ltd., CR Magnetics, Inc., Tianjin Carel Tech Co., Ltd., Seiko Electric Co., Ltd., FRER S.r.l., THOUSAND HUNDRED INDUSTRIAL CO., LTD., Mitsubishi Electric Corporation, Seyang Electronics Co., Ltd., Taiwa Denki Co., Ltd., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Lead-type Zero-sequence Current Transformer market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Two-Wire Flying-Lead Type

Multi-Lead or Test-Winding Type

Others

Market segment by Mechanical Construction

- Miniature Molded Solid-Core Type
- Industrial Through-Type Solid-Core
- Split-Core Lead-Wire Type
- Others

Market segment by Target Residual-Current Waveform

- AC Residual-Current Oriented
- Pulsating-DC Tolerant
- Others

Market segment by Application

- Electric Power and Grid Industry
- New Energy Industry
- Industrial Manufacturing Industry
- Others

Major players covered

- Xiamen ZTC Technology Co., Ltd.
- Taehwatrans Co., Ltd.

CR Magnetics, Inc.

Tianjin Carel Tech Co., Ltd.

Seiko Electric Co., Ltd.

FRER S.r.l.

THOUSAND HUNDRED INDUSTRIAL CO., LTD.

Mitsubishi Electric Corporation

Seyang Electronics Co., Ltd.

Taiwa Denki Co., Ltd.

Nikkin Denji Kogyo Co., Ltd.

CTE Tech Co., Ltd.

Wuxi Liou Electronics Co., Ltd.

Beijing TransFar Electronics Group Co., Ltd.

CHALLENGE INDUSTRIAL CO., LTD

Jiangyin Spark Electronic Technology Co., Ltd.

Flex-Core

Selec Controls Pvt. Ltd.

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Lead-type Zero-sequence Current Transformer product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Lead-type Zero-sequence Current Transformer, with price, sales quantity, revenue, and global market share of Lead-type Zero-sequence Current Transformer from 2021 to 2026.

Chapter 3, the Lead-type Zero-sequence Current Transformer competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Lead-type Zero-sequence Current Transformer breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Lead-type Zero-sequence Current Transformer market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Lead-type Zero-sequence Current Transformer.

Chapter 14 and 15, to describe Lead-type Zero-sequence Current Transformer sales channel, distributors, customers, research findings and conclusion.

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