

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

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Abstracts

According to our (Global Info Research) latest study, the global E-type Current Transformer market size was valued at US\$ 99 million in 2025 and is forecast to a readjusted size of US\$ 139 million by 2032 with a CAGR of 5.0% during review period.

In 2025, global E-type Current Transformer production reached approximately 74 M Units. The average price is approximately \$1.30. E-type Current Transformer, also referred to in power-electronics applications as an E-core current-sense transformer, is a passive electromagnetic component that uses an E-family magnetic core to provide proportional, galvanically isolated measurement of alternating or pulsed current.

E-type Current Transformer represent a narrow but technically important intersection of magnetic components, isolated current measurement and power-electronics control. They should not be treated simply as miniature versions of conventional utility current transformers. Line-frequency EI-core products are commonly used to measure inverter input current in air conditioners, refrigerators, washing machines and other appliances, while EE-, EF- and EP-based current-sense transformers are primarily deployed in switched-mode power supplies, power-factor-correction circuits, motor drives, UPS equipment and other higher-frequency converters. The product category is difficult to quantify because manufacturers frequently market the finished component only as a ?current-sense transformer? without disclosing the internal core geometry. Similar-looking packages may contain EE, EF, EP, toroidal or proprietary magnetic circuits. This study therefore applies a conservative boundary: companies with direct official evidence connecting an E-family core to a current-transformer function are included in the core formal list, whereas confirmed current-transformer manufacturers whose core geometry is not publicly identified remain in the extended supplier pool. This approach produces a

smaller formal list but avoids overstating both the number of qualified suppliers and the addressable market. Official product information from TDK, Bourns, Bel, SHT and Shenzhen Click demonstrates that E-family products span line-frequency appliance sensing, high-frequency SMD devices and higher-current through-hole configurations.

The global supply structure consists of three principal layers. The first comprises international standard-component suppliers with catalogued part numbers, documented electrical characteristics and broad distribution networks. The second consists of high-volume Asian magnetic-component manufacturers supplying appliance, automotive, photovoltaic, storage and industrial customers through customized designs. The third comprises smaller regional specialists serving high-reliability, aerospace, defense, instrumentation or low-volume industrial applications. TDK, Bourns and Bel benefit from standardized product families and global design-in support. SHT has a specialized position in Japanese appliance current transformers and has developed a compact EI-16H product using a dedicated E/I core and proprietary magnetic circuit. Shenzhen Click explicitly offers E-shaped, U-shaped and toroidal current transformers with SMD and through-hole mounting options, while a group of Taiwanese suppliers provides EE-, EP- and EF-based design and customization capabilities. The broader supplier pool is materially larger than the formal core list because many companies can manufacture a suitable device on request but do not publish a standard E-core CT model. Consequently, the standard-product portion of the market is moderately concentrated, while the customized OEM portion remains fragmented and difficult to observe.

Demand growth is expected to remain in the mid-single-digit range. Inverter-controlled appliances provide the largest unit base, whereas industrial power electronics, renewable-energy converters, EV charging systems and automotive power supplies generate faster value growth and higher average selling prices. Product development is moving simultaneously in two directions: higher-accuracy line-frequency sensing and smaller, higher-frequency SMD components. The EI-16H illustrates the first route through a specified output-voltage tolerance of $\pm 0.5\%$ and a reduced mounting footprint. TDK's EE- and EP-core families, Bourns' EE5 and EF12.6 products and Bel's EE-core SCS range illustrate the second route, supporting compact current sensing in switching applications. Competition from shunts, Hall-effect sensors, magnetoresistive devices and integrated isolated current-sensing ICs will limit growth in applications requiring DC measurement, digital output or very high integration. Nevertheless, E-core current transformers should retain a defensible position where galvanic isolation, low insertion loss, passive operation, relatively low cost and high-volume automated production are valued.

This report is a detailed and comprehensive analysis for global E-type 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 E-type Current Transformer market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (K Units), 2021-2032

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

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

Global E-type Current Transformer market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (K Units), 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 E-type 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 E-type 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 TDK Corporation, Shenzhen Click

Technology Co., Ltd., SHT Corporation, Bourns, Inc., Bel Fuse Inc., GOTREND Technology Co., Ltd., SUMIDA Corporation, Murata Manufacturing Co., Ltd., W?rth Elektronik eiSos GmbH & Co. KG, Coilcraft, Inc., etc.

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

Market Segmentation

E-type 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

El-Core

EE-Core

EF-Core

Others

Market segment by Mounting and Package

Surface Mount Device

Through-Hole Device

Wire-Leaded Type

Others

Market segment by Primary Current Rating

Up to 10 A

Above 10 A to 40 A

Above 40 A to 100 A

Above 100 A

Market segment by Application

Inverter-Controlled Home Appliances

Switched-Mode Power Supplies

Industrial Drives and Motor Control

Others

Major players covered

TDK Corporation

Shenzhen Click Technology Co., Ltd.

SHT Corporation

Bourns, Inc.

Bel Fuse Inc.

GOTREND Technology Co., Ltd.

SUMIDA Corporation

Murata Manufacturing Co., Ltd.

W?rth Elektronik eiSos GmbH & Co. KG

Coilcraft, Inc.

YAGEO Corporation

Triad Magnetics

K-WELL Technology Co., Ltd.

Talema Group

Qingdao Yunlu Energy Technology Co., 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 E-type Current Transformer product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the E-type 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 E-type 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 E-type Current Transformer.

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

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