

Global Single-phase Current Transformer Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G0E2B4FDA0D5EN.html>

Date: July 2026

Pages: 228

Price: US\$ 4,480.00 (Single User License)

ID: G0E2B4FDA0D5EN

Abstracts

The global Single-phase Current Transformer market size is expected to reach \$ 3173 million by 2032, rising at a market growth of 6.1% CAGR during the forecast period (2026-2032).

A single-phase current transformer is a current measurement and isolation conversion device designed for a single-phase AC circuit or for one phase conductor within a three-phase system. Its core function is to convert a large primary current into a smaller standardized secondary signal, according to a defined ratio, so that meters, energy meters, protection relays, monitoring modules, or data acquisition systems can receive the signal safely. This product category is usually composed of a magnetic core, secondary winding, insulating enclosure, terminals, and a mounting structure. Common forms include solid-core window type, split-core type, wound-primary type, bushing type, panel-mounted type, and compact structures for electronic measurement. Secondary outputs may include 5A, 1A, milliamp-level current, or low-voltage signals. It solves the problem that high current cannot be directly connected to measurement and protection equipment, while providing electrical isolation, ratio conversion, and safe access capability. Typical applications include utility metering, building submetering, industrial equipment monitoring, low-voltage distribution protection, data center branch-circuit monitoring, renewable energy grid connection, and charging infrastructure. Delivery forms include both standardized catalog products and componentized products matched with energy meters, protection devices, switchgear, and monitoring systems. Competitive priorities focus on measurement accuracy, insulation rating, installation convenience, rated-current coverage, safety certification, and long-term stability.

Single-phase current transformers are foundational devices in distribution measurement and protection systems. Their industry value does not lie in complex system integration,

but in the long-term demand for safe measurement, electrical isolation, and standardized signal access across a large number of low-voltage and medium-voltage electrical circuits. In power systems, industrial equipment, and building distribution networks, many high-current circuits cannot be directly connected to meters or protection devices. Current transformers convert primary current into standardized secondary current or low-voltage signals through magnetic coupling, allowing energy meters, power meters, protection relays, monitoring modules, and energy management systems to read current information reliably. Although the single-phase structure appears simple, it is often the basic unit for phase-by-phase measurement in three-phase systems, single-phase branch metering, and equipment circuit monitoring. As low-voltage distribution digitalization, building energy submetering, factory equipment condition monitoring, and power asset renewal continue to advance, demand for this product category has both replacement-driven and new-point-deployment characteristics.

From a product-form perspective, single-phase current transformers are becoming increasingly segmented around installation efficiency, measurement accuracy, and system compatibility. Solid-core window products are suitable for new switchboards and standardized distribution systems, offering stable structure, controllable cost, and suitability for batch assembly. Split-core and separable-core products are better suited to retrofit projects because they can be installed without disconnecting the primary conductor, significantly reducing outage and installation costs. This makes them particularly applicable in existing buildings, commercial complexes, data centers, and industrial retrofit scenarios. Secondary outputs are also expanding from traditional 5A and 1A to 333mV, 100mA, milliamp-level, and low-power signals to support electronic meters, multi-circuit data collectors, and intelligent monitoring modules. High-accuracy metering products emphasize revenue metering and energy accounting, while protection-class products emphasize short-time withstand capability, insulation, and relay-protection compatibility. Competition is shifting from price alone toward a combined evaluation of accuracy, certification, safety, installation convenience, and platform compatibility.

From a market perspective, demand for single-phase current transformers is expected to expand steadily as the number of terminal measurement points in power systems increases. Utilities and distribution systems need continuous renewal of metering and protection assets. Commercial and industrial buildings need submetering to support energy management and operational optimization. Industrial users need circuit-current monitoring to understand equipment load and operating status. Data centers require more granular branch-circuit monitoring to support capacity planning and reliability

management. Renewable energy grid connection, energy storage, charging infrastructure, and microgrid construction further increase demand for current sampling points. On the supply side, companies in Europe, the United States, and Japan have brand and certification advantages in instrument-grade, protection-grade, and high-reliability products, while Chinese companies have cost and supply-chain advantages in low-voltage standard products and high-volume manufacturing. The industry is unlikely to be replaced by a single technology route; instead, standard low-voltage products, retrofit split-core products, high-accuracy metering products, and protection-grade current transformers are likely to develop in parallel.

This report studies the global Single-phase Current Transformer production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Single-phase Current Transformer and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Single-phase Current Transformer that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Single-phase Current Transformer total production and demand, 2021-2032, (K Units)

Global Single-phase Current Transformer total production value, 2021-2032, (USD Million)

Global Single-phase Current Transformer production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Single-phase Current Transformer consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Single-phase Current Transformer domestic production, consumption, key domestic manufacturers and share

Global Single-phase Current Transformer production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Single-phase Current Transformer production by Material System, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Single-phase Current Transformer production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Single-phase Current Transformer market

based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ABB, ADTEK Electronics, GE Vernova, Schneider Electric, Schweitzer Engineering Laboratories, TDK, Yokogawa, TWB SA, Sigma Elektrik, Socomec, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Single-phase Current Transformer market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Material System, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Single-phase Current Transformer Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Single-phase Current Transformer Market, Segmentation by Material System:

Resin-Insulated Type

Plastic-Housed Type

Oil-Immersed Type

Gas-Insulated Type

Other

Global Single-phase Current Transformer Market, Segmentation by Core Opening Structure:

Closed-Core Type

Split-Core Type

Global Single-phase Current Transformer Market, Segmentation by Primary Conductor Configuration:

External Through-Conductor Type

Built-in Primary Conductor Type

Other

Global Single-phase Current Transformer Market, Segmentation by Application:

Utility Metering and Protection

Building Submetering

Industrial Equipment Monitoring and Control

Data Center Branch-Circuit Monitoring

Renewable Energy and Charging Infrastructure

Other

Companies Profiled:

ABB

ADTEK Electronics

GE Vernova

Schneider Electric

Schweitzer Engineering Laboratories

TDK

Yokogawa

TWB SA

Sigma Elektrik

Socomec

SELEC Controls

Orion Italia

LUMEL

Littelfuse

HARTING

IME

Hitachi Energy

Eaton

Siemens

Leviton

CR Magnetics

NK Technologies

Accuenergy

Magnelab

CHINT

Janitza

LOVATO Electric

CIRCUTOR

FLEX-CORE

Continental Control Systems

MBS AG

Carlo Gavazzi

Key Questions Answered:

1. How big is the global Single-phase Current Transformer market?
2. What is the demand of the global Single-phase Current Transformer market?
3. What is the year over year growth of the global Single-phase Current Transformer

market?

4. What is the production and production value of the global Single-phase Current Transformer market?

5. Who are the key producers in the global Single-phase Current Transformer market?

6. What are the growth factors driving the market demand?

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