

Global Industrial Residual Current Detectors Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Industrial Residual Current Detectors market size was valued at US\$ 1619 million in 2024 and is forecast to a readjusted size of USD 2127 million by 2031 with a CAGR of 4.0% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Industrial Residual Current Detectors (RCDs) are robust safety devices used in industrial settings to prevent electrical hazards, such as electric shock and equipment damage, caused by electrical faults. These detectors continuously monitor the electrical current in industrial circuits and instantly disconnect the power supply if they detect leakage currents or imbalances. Designed to handle higher loads and more complex electrical systems, industrial RCDs provide critical protection for workers and machinery in factories, warehouses, and other industrial environments. Their reliable performance helps maintain operational safety and compliance with electrical safety standards.

This report is a detailed and comprehensive analysis for global Industrial Residual Current Detectors 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 Industrial Residual Current Detectors market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Industrial Residual Current Detectors market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Industrial Residual Current Detectors market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Industrial Residual Current Detectors market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

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 Industrial Residual Current Detectors
- 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 Industrial Residual Current Detectors 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 Schneider Electric, SIEMENS, ABB, EATON, Chint Group, DELIXI ELECTRIC, Legrand, Rockwell Automation, BG Electrical, LOVATO Electric, etc.

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

Market Segmentation

Industrial Residual Current Detectors market is split by Type and by Application. For the period 2020-2031, 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

Type AC RCD

Type A RCD

Type B RCD

Type F RCD

Others

Market segment by Application

Factories and Production Plants

Data Centers

Oil and Gas

Water Treatment Facilities

Construction

Other

Major players covered

Schneider Electric

SIEMENS

ABB

EATON

Chint Group

DELIXI ELECTRIC

Legrand

Rockwell Automation

BG Electrical

LOVATO Electric

Sassin International Electric

IMO Precision Controls

Makel

Doepke

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 Industrial Residual Current Detectors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Industrial Residual Current Detectors, with price, sales quantity, revenue, and global market share of Industrial Residual Current

Detectors from 2020 to 2025.

Chapter 3, the Industrial Residual Current Detectors competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Industrial Residual Current Detectors breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Industrial Residual Current Detectors market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Industrial Residual Current Detectors.

Chapter 14 and 15, to describe Industrial Residual Current Detectors sales channel, distributors, customers, research findings and conclusion.

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