

Global Short-circuit Ring Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Short-circuit Ring market size will reach 207.42 Million USD in 2025 and is projected to reach 270.02 Million USD by 2032, with a CAGR of 3.84% (2025-2032). Notably, the China Short-circuit Ring market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

A short-circuit ring, also known as a squirrel-cage rotor or end ring, is an essential component found in the rotor of induction motors. It consists of conductive bars or loops made from materials like copper or aluminum, connected at each end by rings. When an AC voltage is applied to the motor, it induces a rotating magnetic field in the stator. This magnetic field interacts with the short-circuit ring, inducing currents that flow through the conductive bars. These currents generate a secondary magnetic field in the rotor, which interacts with the stator's magnetic field to produce torque. The short-circuit ring plays a crucial role in starting the motor and ensuring efficient operation by providing the necessary magnetic coupling between the stator and rotor, facilitating smooth and reliable motor performance across various industrial and commercial applications.

The major global manufacturers of Short-circuit Ring include ZOLLERN, Shaanxi Sirui Advanced Materials Co, Diehl Metall, Wuxi Tongwei Power Equipment Co, YAMAKIN, MODISON, Yantai Wanlong Vacuum Metallurgy Co, Wuhan Xiong Chi Electrical

Equipment Co, Mipalloy, Sanmenxia Hongxin New Material Technology, Solocouvre, SOLGIM, Zhangjiagang Hengxinda Machinery Co, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Short-circuit Ring. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Short-circuit Ring market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Short-circuit Ring market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Short-circuit Ring industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Short-circuit Ring Include:

ZOLLERN

Shaanxi Sirui Advanced Materials Co

Diehl Metall

Wuxi Tongwei Power Equipment Co

YAMAKIN

MODISON

Yantai Wanlong Vacuum Metallurgy Co

Wuhan Xiong Chi Electrical Equipment Co

Mipalloy

Sanmenxia Hongxin New Material Technology

Solocuvre

SOLGIM

Zhangjiagang Hengxinda Machinery Co

Short-circuit Ring Product Segment Include:

Copper Short-circuit Ring

Copper Alloy Short-circuit Ring

Others

Short-circuit Ring Product Application Include:

Rail Transit

Automotive

Wind Power Equipment

Coal Mine and Oil Field Equipment

Others

Chapter Scope

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