

Global M Series Circular Connectors 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 M Series Circular Connectors market size was valued at US\$ 885 million in 2024 and is forecast to a readjusted size of USD 1113 million by 2031 with a CAGR of 3.2% during review period.

M Series Circular Connectors are a type of electrical connector commonly used for rugged, high-performance applications. These connectors are typically circular in shape and feature multiple pins or sockets that make electrical contact. The 'M' designation refers to the connector's series, and these connectors are usually known for their durability, reliability, and ability to perform in harsh environments.

The M Series Circular Connectors market is a segment of the broader electrical and electronic connectors market, which includes a range of connectors designed for various industrial, military, automotive, telecommunications, and aerospace applications. The 'M Series' typically refers to a type of circular connector characterized by a metal housing, a circular shape, and a threaded or bayonet coupling mechanism, which makes them suitable for applications where secure and robust connections are essential. M Series connectors are known for their robustness and ability to withstand harsh environmental conditions, making them suitable for industrial and military applications where reliability is paramount. These connectors use threaded or bayonet coupling mechanisms to ensure a secure, vibration-resistant connection, often crucial in sectors such as aerospace, defense, and industrial automation. M Series connectors come in various configurations and sizes, supporting different contact arrangements and offering solutions for power, signal, and data transmission. M Series connectors are widely used in aerospace and defense applications, where reliability, security, and resistance to harsh environmental factors like high vibrations, extreme temperatures,

and humidity are critical. They are commonly used in avionics, military communication systems, radar systems, and more. In industrial automation, M Series connectors are used for sensors, actuators, and control systems that require secure and reliable connections in environments with high vibrations, dust, and moisture.

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

Global M Series Circular Connectors 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 M Series Circular Connectors 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 M Series Circular Connectors 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 M Series Circular Connectors
- 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 M Series Circular Connectors 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 TE Connectivity, Murrelektronik, Binder, Amphenol, Molex, Lapp Group, SICK, ifm electronic gmbh, Rosenberger, Omron Electronics, etc.

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

Market Segmentation

M Series Circular Connectors 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

M5

M8

M12

M16

M23

Other

Market segment by Application

Industrial Automation

Communication and Network

Transportation

Energy and Power

Other

Major players covered

TE Connectivity

Murrelektronik

Binder

Amphenol

Molex

Lapp Group

SICK

ifm electronic gmbh

Rosenberger

Omron Electronics

Signal

Phoenix Contact

Belden

ELCO

Pepperl+Fuchs

Amissiontech

Teleg?rtner

SMC

Beckhoff Automation

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 M Series Circular Connectors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of M Series Circular Connectors, with price, sales quantity, revenue, and global market share of M Series Circular Connectors from 2020 to 2025.

Chapter 3, the M Series Circular Connectors competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the M Series Circular Connectors 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 M Series Circular Connectors 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 M Series Circular Connectors.

Chapter 14 and 15, to describe M Series Circular Connectors sales channel, distributors, customers, research findings and conclusion.

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