

Global M8/M12 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 M8/M12 Connectors market size was valued at US\$ 3796 million in 2024 and is forecast to a readjusted size of USD 5453 million by 2031 with a CAGR of 5.4% 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.

M8/M12 connectors are standardized circular connectors that are widely used in industrial automation, sensors, actuators, and industrial networks to transmit signals or power. M8 connectors are smaller and suitable for compact devices and small sensors, while M12 connectors have higher mechanical stability and current capacity to adapt to more complex industrial environments. They usually have a high protection level (such as IP67/IP68) and are resistant to dust, moisture, and vibration, ensuring reliability and durability in harsh environments.

This report is a detailed and comprehensive analysis for global M8/M12 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 M8/M12 Connectors market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global M8/M12 Connectors market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global M8/M12 Connectors market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global M8/M12 Connectors market shares of main players, shipments in revenue (\$ Million), sales quantity (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 M8/M12 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 M8/M12 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 Omron, TE Connectivity, Murrelektronik, Autonics, Belden, Beckhoff Automation, ifm electronic gmbh, Molex, Pepperl+Fuchs, SMC, etc.

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

Market Segmentation

M8/M12 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

M8

M12

Market segment by Application

Industrial Automation

Transportation and Logistics

Energy and Environmental Monitoring

Semiconductor Manufacturing

Other

Major players covered

Omron

TE Connectivity

Murrelektronik

Autonics

Belden

Beckhoff Automation

ifm electronic gmbh

Molex

Pepperl+Fuchs

SMC

HARTING

Telegartner

Rosenberger

SICK

Amphenol

Chant Sincere

Senmun

Elco Inc.

Shanghai SODRON Automatic

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 M8/M12 Connectors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of M8/M12 Connectors, with price, sales quantity, revenue, and global market share of M8/M12 Connectors from 2020 to 2025.

Chapter 3, the M8/M12 Connectors competitive situation, sales quantity, revenue, and

global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the M8/M12 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 M8/M12 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 M8/M12 Connectors.

Chapter 14 and 15, to describe M8/M12 Connectors sales channel, distributors, customers, research findings and conclusion.

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