



Global Interconnects and Passive Components Industry Growth and Trends Forecast to 2032

Industry	Published	Pages	Format
Electronics & Semiconductor	2026-03-04	111	PDF

Single User	Multi User	Enterprise
USD 3,450	USD 5,175	USD 6,900

Description

The global Interconnects and Passive Components market was valued at US\$ million in 2026 and is projected to reach US\$ million by 2032, implying a CAGR of xx% over 2026-2032.

The North America market for Interconnects and Passive Components is projected to increase from US\$ million in 2026 to US\$ million by 2032, corresponding to a CAGR of % over 2026-2032.

The Europe market for Interconnects and Passive Components is projected to increase from US\$ million in 2026 to US\$ million by 2032, registering a CAGR of % over 2026-2032.

The Asia Pacific market for Interconnects and Passive Components is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

Leading global manufacturers of Interconnects and Passive Components include AVX Corporation, Murata Manufacturing, Samsung Electro-Mechanics, TDK Corporation, TAIYO YUDEN, Fenghua (H.K) Electronics, KEMET, KYOCERA Corporation and Nichicon Corporation, among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

Report Scope

This report provides a structured, data-driven view of the global Interconnects and Passive Components market, combining harmonized quantitative metrics with targeted qualitative insight to support business and growth strategy, market positioning, and capital allocation.

The Interconnects and Passive Components market size, estimates, and forecasts are presented in terms of sales volume (k units) and revenue (US\$ million), with 2025 as the base year and historical and forecast data for 2021-2032. The report segments the global Interconnects and Passive Components market by Type, Application, region/country, and company, provides regional market sizes at the segment level, profiles the competitive landscape and key players and their market ranks, and reviews technology trends and new product developments relevant to Interconnects and Passive Components.

Key Companies & Market Share Insights

This section analyzes the strategies and performance of leading manufacturers in the global Interconnects and Passive Components market, including portfolio focus, innovation and product development, mergers and acquisitions, collaborations, and geographic expansion used to sustain or enhance competitive positions. It also summarizes recent corporate developments and key financial indicators and provides global revenue, price, and sales volume data by manufacturer for 2020-2025, enabling benchmarking of scale, pricing, and market share and supporting assessment of market concentration through indicators such as CR5 and CR10.

Interconnects and Passive Components Market by Company

AVX Corporation

Murata Manufacturing

Samsung Electro-Mechanics

TDK Corporation

TAIYO YUDEN

Fenghua (H.K) Electronics

KEMET

KYOCERA Corporation

Nichicon Corporation

Panasonic Corporation

TE Connectivity

Amphenol

Molex

Hirose Electric

Delphi Automotive

Interconnects and Passive Components Segment by Type

Capacitor

Inductor

Resistor

Others

Interconnects and Passive Components Segment by Application

Telecom Industry

Consumer Electronics Industry

Industrial Machinery

Automotive Industry

Others

Interconnects and Passive Components Segment by Region

North America

United States

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Spain

Netherlands

Switzerland

Sweden

Poland

Asia-Pacific

China

Japan

South Korea

India

Australia
Taiwan
Southeast Asia
South America
Brazil
Argentina
Chile
Middle East & Africa
Egypt
South Africa
Israel
Türkiye
GCC Countries

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Interconnects and Passive Components market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Interconnects and Passive Components and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Interconnects and Passive Components.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1:

Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, South America, Middle East & Africa.

Chapter 2:

Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3:

Detailed analysis of Interconnects and Passive Components manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4:

Sales, revenue of Interconnects and Passive Components in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5:

Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, South America, Middle East & Africa.

Chapter 6:

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, South America, Middle East & Africa, sales and revenue by country.

Chapter 12:

Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13:

Concluding Insights of the report.

Table of Contents

1 Market Overview

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
 - 1.2.1 Global Interconnects and Passive Components Market Size Estimates and Forecasts (2021-2032)
 - 1.2.2 Global Interconnects and Passive Components Sales Estimates and Forecasts (2021-2032)
- 1.3 Interconnects and Passive Components Market by Type
 - 1.3.1 Capacitor
 - 1.3.2 Inductor
 - 1.3.3 Resistor
 - 1.3.4 Others
- 1.4 Global Interconnects and Passive Components Market Size by Type
 - 1.4.1 Global Interconnects and Passive Components Market Size Overview by Type (2021-2032)
 - 1.4.2 Global Interconnects and Passive Components Historic Market Size Review by Type (2021-2026)
 - 1.4.3 Global Interconnects and Passive Components Forecasted Market Size by Type (2027-2032)
- 1.5 Key Regions Market Size by Type
 - 1.5.1 North America Interconnects and Passive Components Sales Breakdown by Type (2021-2026)
 - 1.5.2 Europe Interconnects and Passive Components Sales Breakdown by Type (2021-2026)
 - 1.5.3 Asia-Pacific Interconnects and Passive Components Sales Breakdown by Type (2021-2026)
 - 1.5.4 South America Interconnects and Passive Components Sales Breakdown by Type (2021-2026)
 - 1.5.5 Middle East and Africa Interconnects and Passive Components Sales Breakdown by Type (2021-2026)

2 Global Market Dynamics

- 2.1 Interconnects and Passive Components Industry Trends
- 2.2 Interconnects and Passive Components Industry Drivers
- 2.3 Interconnects and Passive Components Industry Opportunities and Challenges
- 2.4 Interconnects and Passive Components Industry Restraints

3 Market Competitive Landscape by Company

- 3.1 Global Top Players by Interconnects and Passive Components Revenue (2021-2026)
- 3.2 Global Top Players by Interconnects and Passive Components Sales (2021-2026)
- 3.3 Global Top Players by Interconnects and Passive Components Price (2021-2026)
- 3.4 Global Interconnects and Passive Components Industry Company Ranking, 2024 VS 2025 VS 2026
- 3.5 Global Interconnects and Passive Components Major Company Production Sites & Headquarters
- 3.6 Global Interconnects and Passive Components Company, Product Type & Application
- 3.7 Global Interconnects and Passive Components Company Establishment Date
- 3.8 Market Competitive Analysis
 - 3.8.1 Global Interconnects and Passive Components Market CR5 and HHI
 - 3.8.2 Global Top 5 and 10 Interconnects and Passive Components Players Market Share by Revenue in 2025
 - 3.8.3 2025 Interconnects and Passive Components Tier 1, Tier 2, and Tier 3

4 Interconnects and Passive Components Regional Status and Outlook

- 4.1 Global Interconnects and Passive Components Market Size and CAGR by Region: 2021 VS 2025 VS 2032
- 4.2 Global Interconnects and Passive Components Historic Market Size by Region
 - 4.2.1 Global Interconnects and Passive Components Sales in Volume by Region (2021-2026)
 - 4.2.2 Global Interconnects and Passive Components Sales in Value by Region (2021-2026)

4.2.3 Global Interconnects and Passive Components Sales (Volume & Value), Price and Gross Margin (2021-2026)

4.3 Global Interconnects and Passive Components Forecasted Market Size by Region

4.3.1 Global Interconnects and Passive Components Sales in Volume by Region (2027-2032)

4.3.2 Global Interconnects and Passive Components Sales in Value by Region (2027-2032)

4.3.3 Global Interconnects and Passive Components Sales (Volume & Value), Price and Gross Margin (2027-2032)

5 Interconnects and Passive Components by Application

5.1 Interconnects and Passive Components Market by Application

5.1.1 Telecom Industry

5.1.2 Consumer Electronics Industry

5.1.3 Industrial Machinery

5.1.4 Automotive Industry

5.1.5 Others

5.2 Global Interconnects and Passive Components Market Size by Application

5.2.1 Global Interconnects and Passive Components Market Size Overview by Application (2021-2032)

5.2.2 Global Interconnects and Passive Components Historic Market Size Review by Application (2021-2026)

5.2.3 Global Interconnects and Passive Components Forecasted Market Size by Application (2027-2032)

5.3 Key Regions Market Size by Application

5.3.1 North America Interconnects and Passive Components Sales Breakdown by Application (2021-2026)

5.3.2 Europe Interconnects and Passive Components Sales Breakdown by Application (2021-2026)

5.3.3 Asia-Pacific Interconnects and Passive Components Sales Breakdown by Application (2021-2026)

5.3.4 South America Interconnects and Passive Components Sales Breakdown by Application (2021-2026)

5.3.5 Middle East and Africa Interconnects and Passive Components Sales Breakdown by Application (2021-2026)

6 Company Profiles

6.1 AVX Corporation

6.1.1 AVX Corporation Company Information

6.1.2 AVX Corporation Business Overview

6.1.3 AVX Corporation Interconnects and Passive Components Sales, Revenue and Gross Margin (2021-2026)

6.1.4 AVX Corporation Interconnects and Passive Components Product Portfolio

6.1.5 AVX Corporation Recent Developments

6.2 Murata Manufacturing

6.2.1 Murata Manufacturing Company Information

6.2.2 Murata Manufacturing Business Overview

6.2.3 Murata Manufacturing Interconnects and Passive Components Sales, Revenue and Gross Margin (2021-2026)

6.2.4 Murata Manufacturing Interconnects and Passive Components Product Portfolio

6.2.5 Murata Manufacturing Recent Developments

6.3 Samsung Electro-Mechanics

6.3.1 Samsung Electro-Mechanics Company Information

6.3.2 Samsung Electro-Mechanics Business Overview

6.3.3 Samsung Electro-Mechanics Interconnects and Passive Components Sales, Revenue and Gross Margin (2021-2026)

6.3.4 Samsung Electro-Mechanics Interconnects and Passive Components Product Portfolio

6.3.5 Samsung Electro-Mechanics Recent Developments

6.4 TDK Corporation

6.4.1 TDK Corporation Company Information

6.4.2 TDK Corporation Business Overview

6.4.3 TDK Corporation Interconnects and Passive Components Sales, Revenue and Gross Margin (2021-2026)

6.4.4 TDK Corporation Interconnects and Passive Components Product Portfolio

6.4.5 TDK Corporation Recent Developments

6.5 TAIYO YUDEN

6.5.1 TAIYO YUDEN Company Information

6.5.2 TAIYO YUDEN Business Overview

6.5.3 TAIYO YUDEN Interconnects and Passive Components Sales, Revenue and Gross Margin (2021-2026)

6.5.4 TAIYO YUDEN Interconnects and Passive Components Product Portfolio

6.5.5 TAIYO YUDEN Recent Developments

6.6 Fenghua (H.K) Electronics

6.6.1 Fenghua (H.K) Electronics Company Information

6.6.2 Fenghua (H.K) Electronics Business Overview

6.6.3 Fenghua (H.K) Electronics Interconnects and Passive Components Sales, Revenue and Gross Margin (2021-2026)

6.6.4 Fenghua (H.K) Electronics Interconnects and Passive Components Product Portfolio

6.6.5 Fenghua (H.K) Electronics Recent Developments

6.7 KEMET

6.7.1 KEMET Company Information

6.7.2 KEMET Business Overview

6.7.3 KEMET Interconnects and Passive Components Sales, Revenue and Gross Margin (2021-2026)

6.7.4 KEMET Interconnects and Passive Components Product Portfolio

6.7.5 KEMET Recent Developments

6.8 KYOCERA Corporation

6.8.1 KYOCERA Corporation Company Information

6.8.2 KYOCERA Corporation Business Overview

6.8.3 KYOCERA Corporation Interconnects and Passive Components Sales, Revenue and Gross Margin (2021-2026)

6.8.4 KYOCERA Corporation Interconnects and Passive Components Product Portfolio

6.8.5 KYOCERA Corporation Recent Developments

6.9 Nichicon Corporation

6.9.1 Nichicon Corporation Company Information

6.9.2 Nichicon Corporation Business Overview

6.9.3 Nichicon Corporation Interconnects and Passive Components Sales, Revenue and Gross Margin (2021-2026)

6.9.4 Nichicon Corporation Interconnects and Passive Components Product Portfolio

6.9.5 Nichicon Corporation Recent Developments

6.10 Panasonic Corporation

6.10.1 Panasonic Corporation Company Information

6.10.2 Panasonic Corporation Business Overview

6.10.3 Panasonic Corporation Interconnects and Passive Components Sales, Revenue and Gross Margin (2021-2026)

6.10.4 Panasonic Corporation Interconnects and Passive Components Product Portfolio

6.10.5 Panasonic Corporation Recent Developments

6.11 TE Connectivity

6.11.1 TE Connectivity Company Information

6.11.2 TE Connectivity Business Overview

6.11.3 TE Connectivity Interconnects and Passive Components Sales, Revenue and Gross Margin (2021-2026)

6.11.4 TE Connectivity Interconnects and Passive Components Product Portfolio

6.11.5 TE Connectivity Recent Developments

6.12 Amphenol

6.12.1 Amphenol Company Information

6.12.2 Amphenol Business Overview

6.12.3 Amphenol Interconnects and Passive Components Sales, Revenue and Gross Margin (2021-2026)

6.12.4 Amphenol Interconnects and Passive Components Product Portfolio

6.12.5 Amphenol Recent Developments

6.13 Molex

6.13.1 Molex Company Information

6.13.2 Molex Business Overview

6.13.3 Molex Interconnects and Passive Components Sales, Revenue and Gross Margin (2021-2026)

6.13.4 Molex Interconnects and Passive Components Product Portfolio

6.13.5 Molex Recent Developments

6.14 Hirose Electric

6.14.1 Hirose Electric Company Information

6.14.2 Hirose Electric Business Overview

6.14.3 Hirose Electric Interconnects and Passive Components Sales, Revenue and Gross Margin (2021-2026)

6.14.4 Hirose Electric Interconnects and Passive Components Product Portfolio

6.14.5 Hirose Electric Recent Developments

6.15 Delphi Automotive

6.15.1 Delphi Automotive Company Information

6.15.2 Delphi Automotive Business Overview

6.15.3 Delphi Automotive Interconnects and Passive Components Sales, Revenue and Gross Margin (2021-2026)

6.15.4 Delphi Automotive Interconnects and Passive Components Product Portfolio

6.15.5 Delphi Automotive Recent Developments

7 North America by Country

7.1 North America Interconnects and Passive Components Sales by Country

7.1.1 North America Interconnects and Passive Components Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032

7.1.2 North America Interconnects and Passive Components Sales by Country (2021-2026)

7.1.3 North America Interconnects and Passive Components Sales Forecast by Country (2027-2032)

7.2 North America Interconnects and Passive Components Market Size by Country

7.2.1 North America Interconnects and Passive Components Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032

7.2.2 North America Interconnects and Passive Components Market Size by Country (2021-2026)

7.2.3 North America Interconnects and Passive Components Market Size Forecast by Country (2027-2032)

8 Europe by Country

8.1 Europe Interconnects and Passive Components Sales by Country

8.1.1 Europe Interconnects and Passive Components Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032

8.1.2 Europe Interconnects and Passive Components Sales by Country (2021-2026)

8.1.3 Europe Interconnects and Passive Components Sales Forecast by Country (2027-2032)

8.2 Europe Interconnects and Passive Components Market Size by Country

8.2.1 Europe Interconnects and Passive Components Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032

8.2.2 Europe Interconnects and Passive Components Market Size by Country (2021-2026)

8.2.3 Europe Interconnects and Passive Components Market Size Forecast by Country (2027-2032)

9 Asia-Pacific by Country

9.1 Asia-Pacific Interconnects and Passive Components Sales by Country

9.1.1 Asia-Pacific Interconnects and Passive Components Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032

9.1.2 Asia-Pacific Interconnects and Passive Components Sales by Country (2021-2026)

9.1.3 Asia-Pacific Interconnects and Passive Components Sales Forecast by Country (2027-2032)

9.2 Asia-Pacific Interconnects and Passive Components Market Size by Country

- 9.2.1 Asia-Pacific Interconnects and Passive Components Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
- 9.2.2 Asia-Pacific Interconnects and Passive Components Market Size by Country (2021-2026)
- 9.2.3 Asia-Pacific Interconnects and Passive Components Market Size Forecast by Country (2027-2032)

10 South America by Country

- 10.1 South America Interconnects and Passive Components Sales by Country
 - 10.1.1 South America Interconnects and Passive Components Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
 - 10.1.2 South America Interconnects and Passive Components Sales by Country (2021-2026)
 - 10.1.3 South America Interconnects and Passive Components Sales Forecast by Country (2027-2032)
- 10.2 South America Interconnects and Passive Components Market Size by Country
 - 10.2.1 South America Interconnects and Passive Components Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
 - 10.2.2 South America Interconnects and Passive Components Market Size by Country (2021-2026)
 - 10.2.3 South America Interconnects and Passive Components Market Size Forecast by Country (2027-2032)

11 Middle East and Africa by Country

- 11.1 Middle East and Africa Interconnects and Passive Components Sales by Country
 - 11.1.1 Middle East and Africa Interconnects and Passive Components Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
 - 11.1.2 Middle East and Africa Interconnects and Passive Components Sales by Country (2021-2026)
 - 11.1.3 Middle East and Africa Interconnects and Passive Components Sales Forecast by Country (2027-2032)
- 11.2 Middle East and Africa Interconnects and Passive Components Market Size by Country
 - 11.2.1 Middle East and Africa Interconnects and Passive Components Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
 - 11.2.2 Middle East and Africa Interconnects and Passive Components Market Size by Country (2021-2026)
 - 11.2.3 Middle East and Africa Interconnects and Passive Components Market Size Forecast by Country (2027-2032)

12 Value Chain and Sales Channels Analysis

- 12.1 Interconnects and Passive Components Value Chain Analysis
 - 12.1.1 Interconnects and Passive Components Key Raw Materials
 - 12.1.2 Key Raw Materials Price
 - 12.1.3 Raw Materials Key Suppliers
 - 12.1.4 Manufacturing Cost Structure
 - 12.1.5 Interconnects and Passive Components Production Mode & Process
- 12.2 Interconnects and Passive Components Sales Channels Analysis
 - 12.2.1 Direct Comparison with Distribution Share
 - 12.2.2 Interconnects and Passive Components Distributors
 - 12.2.3 Interconnects and Passive Components Customers

13 Concluding Insights

14 Appendix

- 14.1 Reasons for Doing This Study
- 14.2 Research Methodology
- 14.3 Research Process
- 14.4 Authors List of This Report
- 14.5 Data Source
 - 14.5.1 Secondary Sources
 - 14.5.2 Primary Sources

List of Tables and Figures

List of Tables:

- Table 1: Major Company of Capacitor
- Table 2: Major Company of Inductor
- Table 3: Major Company of Resistor
- Table 4: Major Company of Others
- Table 5: Global Interconnects and Passive Components Sales by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 6: Global Interconnects and Passive Components Sales by Type (2021-2026) & (k units)
- Table 7: Global Interconnects and Passive Components Sales Market Share in Volume by Type (2021-2026)
- Table 8: Global Interconnects and Passive Components Sales by Type (2021-2026) & (US\$ Million)
- Table 9: Global Interconnects and Passive Components Sales Market Share in Value by Type (2021-2026)
- Table 10: Global Interconnects and Passive Components Price by Type (2021-2026) & (USD/unit)
- Table 11: Global Interconnects and Passive Components Sales by Type (2027-2032) & (k units)
- Table 12: Global Interconnects and Passive Components Sales Market Share in Volume by Type (2027-2032)
- Table 13: Global Interconnects and Passive Components Sales by Type (2027-2032) & (US\$ Million)
- Table 14: Global Interconnects and Passive Components Sales Market Share in Value by Type (2027-2032)
- Table 15: Global Interconnects and Passive Components Price by Type (2027-2032) & (USD/unit)
- Table 16: North America Interconnects and Passive Components Sales by Type (2021-2026) & (k units)
- Table 17: North America Interconnects and Passive Components Sales by Type (2021-2026) & (US\$ Million)
- Table 18: Europe Interconnects and Passive Components Sales by Type (2021-2026) & (k units)
- Table 19: Europe Interconnects and Passive Components Sales by Type (2021-2026) & (US\$ Million)
- Table 20: Asia-Pacific Interconnects and Passive Components Sales by Type (2021-2026) & (k units)
- Table 21: Asia-Pacific Interconnects and Passive Components Sales by Type (2021-2026) & (US\$ Million)
- Table 22: Latin America Interconnects and Passive Components Sales by Type (2021-2026) & (k units)
- Table 23: Latin America Interconnects and Passive Components Sales by Type (2021-2026) & (US\$ Million)
- Table 24: Middle East and Africa Interconnects and Passive Components Sales by Type (2021-2026) & (k units)
- Table 25: Middle East and Africa Interconnects and Passive Components Sales by Type (2021-2026) & (US\$ Million)
- Table 26: Interconnects and Passive Components Industry Trends
- Table 27: Interconnects and Passive Components Industry Drivers
- Table 28: Interconnects and Passive Components Industry Opportunities and Challenges
- Table 29: Interconnects and Passive Components Industry Restraints
- Table 30: Global Interconnects and Passive Components Sales Revenue by Company (US\$ Million) & (2021-2026)
- Table 31: Global Interconnects and Passive Components Revenue Market Share by Company (2021-2026)
- Table 32: Global Interconnects and Passive Components Sales by Company (2021-2026) & (k units)
- Table 33: Global Interconnects and Passive Components Sales Share by Company (2021-2026)
- Table 34: Global Interconnects and Passive Components Market Price by Company (2021-2026) & (USD/unit)
- Table 35: Global Interconnects and Passive Components Industry Company Ranking, 2024 VS 2025 VS 2026
- Table 36: Global Interconnects and Passive Components Major Company Production Sites and Headquarters
- Table 37: Global Interconnects and Passive Components Company, Product Type & Application
- Table 38: Global Interconnects and Passive Components Company Establishment Date
- Table 39: Global Company Market Concentration Ratio (CR5 and HHI)
- Table 40: Global Interconnects and Passive Components by Company Type (Tier 1, Tier 2, and Tier 3) & (Based on the Revenue of 2025)
- Table 41: Global Interconnects and Passive Components Market Size Comparison by Region (US\$ Million): 2021 VS 2025 VS 2032
- Table 42: Global Interconnects and Passive Components Sales by Region (2021-2026) & (k units)
- Table 43: Global Interconnects and Passive Components Sales Market Share in Volume by Region (2021-2026)
- Table 44: Global Interconnects and Passive Components Sales by Region (2021-2026) & (US\$ Million)
- Table 45: Global Interconnects and Passive Components Sales Market Share in Value by Region (2021-2026)
- Table 46: Global Interconnects and Passive Components Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 47: Global Interconnects and Passive Components Sales by Region (2027-2032) & (k units)
- Table 48: Global Interconnects and Passive Components Sales Market Share in Volume by Region (2027-2032)
- Table 49: Global Interconnects and Passive Components Sales by Region (2027-2032) & (US\$ Million)
- Table 50: Global Interconnects and Passive Components Sales Market Share in Value by Region (2027-2032)
- Table 51: Global Interconnects and Passive Components Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2027-2032)

- Table 52: Global Interconnects and Passive Components Sales by Application (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 53: Global Interconnects and Passive Components Sales by Application (2021-2026) & (k units)
- Table 54: Global Interconnects and Passive Components Sales Market Share in Volume by Application (2021-2026)
- Table 55: Global Interconnects and Passive Components Sales by Application (2021-2026) & (US\$ Million)
- Table 56: Global Interconnects and Passive Components Sales Market Share in Value by Application (2021-2026)
- Table 57: Global Interconnects and Passive Components Price by Application (2021-2026) & (USD/unit)
- Table 58: Global Interconnects and Passive Components Sales by Application (2027-2032) & (k units)
- Table 59: Global Interconnects and Passive Components Sales Market Share in Volume by Application (2027-2032)
- Table 60: Global Interconnects and Passive Components Sales by Application (2027-2032) & (US\$ Million)
- Table 61: Global Interconnects and Passive Components Sales Market Share in Value by Application (2027-2032)
- Table 62: Global Interconnects and Passive Components Price by Application (2027-2032) & (USD/unit)
- Table 63: North America Interconnects and Passive Components Sales by Application (2021-2026) & (k units)
- Table 64: North America Interconnects and Passive Components Sales by Application (2021-2026) & (US\$ Million)
- Table 65: Europe Interconnects and Passive Components Sales by Application (2021-2026) & (k units)
- Table 66: Europe Interconnects and Passive Components Sales by Application (2021-2026) & (US\$ Million)
- Table 67: Asia-Pacific Interconnects and Passive Components Sales by Application (2021-2026) & (k units)
- Table 68: Asia-Pacific Interconnects and Passive Components Sales by Application (2021-2026) & (US\$ Million)
- Table 69: Latin America Interconnects and Passive Components Sales by Application (2021-2026) & (k units)
- Table 70: Latin America Interconnects and Passive Components Sales by Application (2021-2026) & (US\$ Million)
- Table 71: Middle East and Africa Interconnects and Passive Components Sales by Application (2021-2026) & (k units)
- Table 72: Middle East and Africa Interconnects and Passive Components Sales by Application (2021-2026) & (US\$ Million)
- Table 73: AVX Corporation Company Information
- Table 74: AVX Corporation Business Overview
- Table 75: AVX Corporation Interconnects and Passive Components Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 76: AVX Corporation Interconnects and Passive Components Product Portfolio
- Table 77: AVX Corporation Recent Development
- Table 78: Murata Manufacturing Company Information
- Table 79: Murata Manufacturing Business Overview
- Table 80: Murata Manufacturing Interconnects and Passive Components Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 81: Murata Manufacturing Interconnects and Passive Components Product Portfolio
- Table 82: Murata Manufacturing Recent Development
- Table 83: Samsung Electro-Mechanics Company Information
- Table 84: Samsung Electro-Mechanics Business Overview
- Table 85: Samsung Electro-Mechanics Interconnects and Passive Components Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 86: Samsung Electro-Mechanics Interconnects and Passive Components Product Portfolio
- Table 87: Samsung Electro-Mechanics Recent Development
- Table 88: TDK Corporation Company Information
- Table 89: TDK Corporation Business Overview
- Table 90: TDK Corporation Interconnects and Passive Components Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 91: TDK Corporation Interconnects and Passive Components Product Portfolio
- Table 92: TDK Corporation Recent Development
- Table 93: TAIYO YUDEN Company Information
- Table 94: TAIYO YUDEN Business Overview
- Table 95: TAIYO YUDEN Interconnects and Passive Components Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 96: TAIYO YUDEN Interconnects and Passive Components Product Portfolio
- Table 97: TAIYO YUDEN Recent Development
- Table 98: Fenghua (H.K) Electronics Company Information
- Table 99: Fenghua (H.K) Electronics Business Overview
- Table 100: Fenghua (H.K) Electronics Interconnects and Passive Components Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 101: Fenghua (H.K) Electronics Interconnects and Passive Components Product Portfolio
- Table 102: Fenghua (H.K) Electronics Recent Development
- Table 103: KEMET Company Information
- Table 104: KEMET Business Overview
- Table 105: KEMET Interconnects and Passive Components Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 106: KEMET Interconnects and Passive Components Product Portfolio
- Table 107: KEMET Recent Development
- Table 108: KYOCERA Corporation Company Information
- Table 109: KYOCERA Corporation Business Overview

- Table 110: KYOCERA Corporation Interconnects and Passive Components Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 111: KYOCERA Corporation Interconnects and Passive Components Product Portfolio
- Table 112: KYOCERA Corporation Recent Development
- Table 113: Nichicon Corporation Company Information
- Table 114: Nichicon Corporation Business Overview
- Table 115: Nichicon Corporation Interconnects and Passive Components Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 116: Nichicon Corporation Interconnects and Passive Components Product Portfolio
- Table 117: Nichicon Corporation Recent Development
- Table 118: Panasonic Corporation Company Information
- Table 119: Panasonic Corporation Business Overview
- Table 120: Panasonic Corporation Interconnects and Passive Components Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 121: Panasonic Corporation Interconnects and Passive Components Product Portfolio
- Table 122: Panasonic Corporation Recent Development
- Table 123: TE Connectivity Company Information
- Table 124: TE Connectivity Business Overview
- Table 125: TE Connectivity Interconnects and Passive Components Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 126: TE Connectivity Interconnects and Passive Components Product Portfolio
- Table 127: TE Connectivity Recent Development
- Table 128: Amphenol Company Information
- Table 129: Amphenol Business Overview
- Table 130: Amphenol Interconnects and Passive Components Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 131: Amphenol Interconnects and Passive Components Product Portfolio
- Table 132: Amphenol Recent Development
- Table 133: Molex Company Information
- Table 134: Molex Business Overview
- Table 135: Molex Interconnects and Passive Components Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 136: Molex Interconnects and Passive Components Product Portfolio
- Table 137: Molex Recent Development
- Table 138: Hirose Electric Company Information
- Table 139: Hirose Electric Business Overview
- Table 140: Hirose Electric Interconnects and Passive Components Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 141: Hirose Electric Interconnects and Passive Components Product Portfolio
- Table 142: Hirose Electric Recent Development
- Table 143: Delphi Automotive Company Information
- Table 144: Delphi Automotive Business Overview
- Table 145: Delphi Automotive Interconnects and Passive Components Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 146: Delphi Automotive Interconnects and Passive Components Product Portfolio
- Table 147: Delphi Automotive Recent Development
- Table 148: North America Interconnects and Passive Components Market Size Growth Rate (CAGR) by Country (k units): 2021 VS 2025 VS 2032
- Table 149: North America Interconnects and Passive Components Sales by Country (2021-2026) & (k units)
- Table 150: North America Interconnects and Passive Components Sales Market Share by Country (2021-2026)
- Table 151: North America Interconnects and Passive Components Sales Forecast by Country (2027-2032) & (k units)
- Table 152: North America Interconnects and Passive Components Sales Market Share Forecast by Country (2027-2032)
- Table 153: North America Interconnects and Passive Components Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 154: North America Interconnects and Passive Components Market Size by Country (2021-2026) & (US\$ Million)
- Table 155: North America Interconnects and Passive Components Market Share by Country (2021-2026)
- Table 156: North America Interconnects and Passive Components Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 157: North America Interconnects and Passive Components Market Share Forecast by Country (2027-2032)
- Table 158: Europe Interconnects and Passive Components Market Size Growth Rate (CAGR) by Country (k units): 2021 VS 2025 VS 2032
- Table 159: Europe Interconnects and Passive Components Sales by Country (2021-2026) & (k units)
- Table 160: Europe Interconnects and Passive Components Sales Market Share by Country (2021-2026)
- Table 161: Europe Interconnects and Passive Components Sales Forecast by Country (2027-2032) & (k units)
- Table 162: Europe Interconnects and Passive Components Sales Market Share Forecast by Country (2027-2032)

- Table 163: Europe Interconnects and Passive Components Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 164: Europe Interconnects and Passive Components Market Size by Country (2021-2026) & (US\$ Million)
- Table 165: Europe Interconnects and Passive Components Market Share by Country (2021-2026)
- Table 166: Europe Interconnects and Passive Components Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 167: Europe Interconnects and Passive Components Market Share Forecast by Country (2027-2032)
- Table 168: Asia-Pacific Interconnects and Passive Components Market Size Growth Rate (CAGR) by Country (k units): 2021 VS 2025 VS 2032
- Table 169: Asia-Pacific Interconnects and Passive Components Sales by Country (2021-2026) & (k units)
- Table 170: Asia-Pacific Interconnects and Passive Components Sales Market Share by Country (2021-2026)
- Table 171: Asia-Pacific Interconnects and Passive Components Sales Forecast by Country (2027-2032) & (k units)
- Table 172: Asia-Pacific Interconnects and Passive Components Sales Market Share Forecast by Country (2027-2032)
- Table 173: Asia-Pacific Interconnects and Passive Components Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 174: Asia-Pacific Interconnects and Passive Components Market Size by Country (2021-2026) & (US\$ Million)
- Table 175: Asia-Pacific Interconnects and Passive Components Market Share by Country (2021-2026)
- Table 176: Asia-Pacific Interconnects and Passive Components Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 177: Asia-Pacific Interconnects and Passive Components Market Share Forecast by Country (2027-2032)
- Table 178: Latin America Interconnects and Passive Components Market Size Growth Rate (CAGR) by Country (k units): 2021 VS 2025 VS 2032
- Table 179: Latin America Interconnects and Passive Components Sales by Country (2021-2026) & (k units)
- Table 180: Latin America Interconnects and Passive Components Sales Market Share by Country (2021-2026)
- Table 181: Latin America Interconnects and Passive Components Sales Forecast by Country (2027-2032) & (k units)
- Table 182: Latin America Interconnects and Passive Components Sales Market Share Forecast by Country (2027-2032)
- Table 183: Latin America Interconnects and Passive Components Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 184: Latin America Interconnects and Passive Components Market Size by Country (2021-2026) & (US\$ Million)
- Table 185: Latin America Interconnects and Passive Components Market Share by Country (2021-2026)
- Table 186: Latin America Interconnects and Passive Components Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 187: Latin America Interconnects and Passive Components Market Share Forecast by Country (2027-2032)
- Table 188: Middle East and Africa Interconnects and Passive Components Market Size Growth Rate (CAGR) by Country (k units): 2021 VS 2025 VS 2032
- Table 189: Middle East and Africa Interconnects and Passive Components Sales by Country (2021-2026) & (k units)
- Table 190: Middle East and Africa Interconnects and Passive Components Sales Market Share by Country (2021-2026)
- Table 191: Middle East and Africa Interconnects and Passive Components Sales Forecast by Country (2027-2032) & (k units)
- Table 192: Middle East and Africa Interconnects and Passive Components Sales Market Share Forecast by Country (2027-2032)
- Table 193: Middle East and Africa Interconnects and Passive Components Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 194: Middle East and Africa Interconnects and Passive Components Market Size by Country (2021-2026) & (US\$ Million)
- Table 195: Middle East and Africa Interconnects and Passive Components Market Share by Country (2021-2026)
- Table 196: Middle East and Africa Interconnects and Passive Components Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 197: Middle East and Africa Interconnects and Passive Components Market Share Forecast by Country (2027-2032)
- Table 198: Key Raw Materials
- Table 199: Raw Materials Key Suppliers
- Table 200: Interconnects and Passive Components Distributors List
- Table 201: Interconnects and Passive Components Customers List
- Table 202: Research Programs/Design for This Report
- Table 203: Authors List of This Report
- Table 204: Secondary Sources
- Table 205: Primary Sources

List of Figures:

- Figure 1: Interconnects and Passive Components Image
- Figure 2: Global Interconnects and Passive Components Market Size (US\$ Million), 2021 VS 2025 VS 2032
- Figure 3: Global Interconnects and Passive Components Market Size (2021-2032) & (US\$ Million)
- Figure 4: Global Interconnects and Passive Components Sales (2021-2032) & (k units)
- Figure 5: Capacitor Image
- Figure 6: Global Capacitor Sales YoY Growth (2021-2032) & (k units)
- Figure 7: Inductor Image

- Figure 8: Global Inductor Sales YoY Growth (2021-2032) & (k units)
- Figure 9: Resistor Image
- Figure 10: Global Resistor Sales YoY Growth (2021-2032) & (k units)
- Figure 11: Others Image
- Figure 12: Global Others Sales YoY Growth (2021-2032) & (k units)
- Figure 13: Global Interconnects and Passive Components Market Size Overview by Type (2021-2032) & (US\$ Million)
- Figure 14: Global Interconnects and Passive Components Market Share by Type 2025 VS 2032
- Figure 15: North America Interconnects and Passive Components Sales Market Share in Volume by Type in 2025
- Figure 16: North America Interconnects and Passive Components Sales Market Share in Value by Type in 2025
- Figure 17: Europe Interconnects and Passive Components Sales Market Share in Volume by Type in 2025
- Figure 18: Europe Interconnects and Passive Components Sales Market Share in Value by Type in 2025
- Figure 19: Asia-Pacific Interconnects and Passive Components Sales Market Share in Volume by Type in 2025
- Figure 20: Asia-Pacific Interconnects and Passive Components Sales Market Share in Value by Type in 2025
- Figure 21: Latin America Interconnects and Passive Components Sales Market Share in Volume by Type in 2025
- Figure 22: Latin America Interconnects and Passive Components Sales Market Share in Value by Type in 2025
- Figure 23: Middle East and Africa Interconnects and Passive Components Sales Market Share in Volume by Type in 2025
- Figure 24: Middle East and Africa Interconnects and Passive Components Sales Market Share in Value by Type in 2025
- Figure 25: Global Top 5 and 10 Interconnects and Passive Components Players Market Share by Revenue in 2025
- Figure 26: Company Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 27: Telecom Industry Image
- Figure 28: Global Telecom Industry Sales YoY Growth (2021-2032) & (k units)
- Figure 29: Consumer Electronics Industry Image
- Figure 30: Global Consumer Electronics Industry Sales YoY Growth (2021-2032) & (k units)
- Figure 31: Industrial Machinery Image
- Figure 32: Global Industrial Machinery Sales YoY Growth (2021-2032) & (k units)
- Figure 33: Automotive Industry Image
- Figure 34: Global Automotive Industry Sales YoY Growth (2021-2032) & (k units)
- Figure 35: Others Image
- Figure 36: Global Others Sales YoY Growth (2021-2032) & (k units)
- Figure 37: Global Interconnects and Passive Components Market Size Overview by Application (2021-2032) & (US\$ Million)
- Figure 38: Global Interconnects and Passive Components Market Share by Application 2025 VS 2032
- Figure 39: North America Interconnects and Passive Components Sales Market Share in Volume by Application in 2025
- Figure 40: North America Interconnects and Passive Components Sales Market Share in Value by Application in 2025
- Figure 41: Europe Interconnects and Passive Components Sales Market Share in Volume by Application in 2025
- Figure 42: Europe Interconnects and Passive Components Sales Market Share in Value by Application in 2025
- Figure 43: Asia-Pacific Interconnects and Passive Components Sales Market Share in Volume by Application in 2025
- Figure 44: Asia-Pacific Interconnects and Passive Components Sales Market Share in Value by Application in 2025
- Figure 45: Latin America Interconnects and Passive Components Sales Market Share in Volume by Application in 2025
- Figure 46: Latin America Interconnects and Passive Components Sales Market Share in Value by Application in 2025
- Figure 47: Middle East and Africa Interconnects and Passive Components Sales Market Share in Volume by Application in 2025
- Figure 48: Middle East and Africa Interconnects and Passive Components Sales Market Share in Value by Application in 2025
- Figure 49: North America Interconnects and Passive Components Sales by Country: 2021 VS 2025 VS 2032 (k units)
- Figure 50: North America Interconnects and Passive Components Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 51: North America Interconnects and Passive Components Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 52: North America Interconnects and Passive Components Market Share by Country: 2021 VS 2025 VS 2032
- Figure 53: Europe Interconnects and Passive Components Sales by Country: 2021 VS 2025 VS 2032 (k units)
- Figure 54: Europe Interconnects and Passive Components Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 55: Europe Interconnects and Passive Components Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 56: Europe Interconnects and Passive Components Market Share by Country: 2021 VS 2025 VS 2032
- Figure 57: Asia-Pacific Interconnects and Passive Components Sales by Country: 2021 VS 2025 VS 2032 (k units)
- Figure 58: Asia-Pacific Interconnects and Passive Components Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 59: Asia-Pacific Interconnects and Passive Components Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 60: Asia-Pacific Interconnects and Passive Components Market Share by Country: 2021 VS 2025 VS 2032
- Figure 61: Latin America Interconnects and Passive Components Sales by Country: 2021 VS 2025 VS 2032 (k units)
- Figure 62: Latin America Interconnects and Passive Components Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 63: Latin America Interconnects and Passive Components Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 64: Latin America Interconnects and Passive Components Market Share by Country: 2021 VS 2025 VS 2032
- Figure 65: Middle East and Africa Interconnects and Passive Components Sales by Country: 2021 VS 2025 VS 2032 (k units)
- Figure 66: Middle East and Africa Interconnects and Passive Components Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 67: Middle East and Africa Interconnects and Passive Components Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 68: Middle East and Africa Interconnects and Passive Components Market Share by Country: 2021 VS 2025 VS 2032

- Figure 69: Interconnects and Passive Components Value Chain
- Figure 70: Key Raw Materials Price
- Figure 71: Manufacturing Cost Structure
- Figure 72: Interconnects and Passive Components Production Mode & Process
- Figure 73: Direct Comparison with Distribution Share
- Figure 74: Distributors Profiles
- Figure 75: Years Considered
- Figure 76: Research Process
- Figure 77: Key Executives Interviewed