

Contactless Connector Market by Product Type (Wireless Charging, Wireless Data Transfer), Technology (Inductive Coupling, RF, Magnetic Field), Operation (Simplex, Half-duplex, Full-duplex), Data Rate Gbps (1, 3, Up to 6) - Global Forecast to 2029

<https://marketpublishers.com/r/CD46E2B22AECEN.html>

Date: February 2024

Pages: 210

Price: US\$ 4,950.00 (Single User License)

ID: CD46E2B22AECEN

Abstracts

The global contactless connector market is expected to be valued at USD 220 million in 2024 and is projected to reach USD 480 million by 2029; it is expected to grow at a CAGR of 16.9% from 2024 to 2029. The proliferation of Internet of Things (IoT) devices and smart technologies is driving the demand for contactless connectors as these connectors facilitate seamless connectivity and interoperability between devices without the constraints of physical connections. With IoT devices becoming increasingly ubiquitous across various industries and applications, contactless connectors offer a convenient and efficient solution for wirelessly transmitting data, power, and signals, enabling the seamless integration and communication of IoT ecosystems.

“Wireless data transfer connectors to account for the second highest CAGR for contactless connector market.”

The contactless connector market for wireless data transfer connectors is experiencing significant growth due to several key factors. Firstly, there's a surging demand for high-speed data transmission in various industries such as telecommunications, data centers, consumer electronics, and automotive. Contactless connectors enable fast and reliable data transfer between devices, servers, and networking equipment, facilitating the efficient operation of high-bandwidth applications and services.

“Magnetic field technology to account for the second highest CAGR for contactless connector market.”

The contactless connector market for magnetic field technology is experiencing significant growth due to several key factors. The increasing demand for wireless charging solutions in consumer electronics, automotive, and other industries is driving the adoption of magnetic field-based contactless connectors. These connectors enable efficient and convenient wireless charging of devices without the need for physical plugs or cables, enhancing user experience and enabling new product designs. Additionally, magnetic field technology offers distinct advantages such as reliable power transfer and data communication without physical contact, making it ideal for applications where traditional connectors may be prone to wear and tear or environmental hazards.

“Industrial vertical to account for the second highest CAGR for contactless connector market.”

The contactless connector market for the industrial vertical is experiencing notable growth due to several key factors. Firstly, there's a growing demand for robust and reliable connectivity solutions in industrial applications such as factory automation, robotics, machinery, and process control systems. Contactless connectors offer advantages such as enhanced durability, resistance to harsh environments, and reduced maintenance requirements compared to traditional wired connectors, making them well-suited for industrial use.

“North America to account for the second highest CAGR for contactless connector market.”

In North America, the increasing focus on convenience, efficiency, and user experience is fueling the demand for contactless connectors in various industries such as consumer electronics, automotive, healthcare, and industrial automation. Additionally, North America has a strong technological infrastructure, a high level of consumer awareness and acceptance of innovative technologies, and a robust manufacturing base, which contribute to the growth of the contactless connector market in the region.

The study contains insights from various industry experts, ranging from component suppliers to Tier 1 companies and OEMs. The break-up of the primaries is as follows:

By Company Type: Tier 1 – 10%, Tier 2 – 55%, and Tier 3 – 35%

By Designation: C-level Executives – 45%, Managers – 25%, and Others – 30%

By Region: North America – 55%, Europe – 20%, Asia Pacific – 15%, RoW – 10%

The key players operating in the Contactless connector market are STMicroelectronics (Switzerland), TE Connectivity (Switzerland), Molex (US), Rosenberger Hochfrequenztechnik GmbH & Co. KG (Germany), Radiall (France).

Research Coverage:

The research report categorizes the Contactless Connector Market, By Product Type (Wireless Charging Connectors, Wireless Data Transfer Connectors), Technology (Inductive Coupling, Radio Frequency, Magnetic Field, Other Technologies), Data Rate (1 Gbps, 3 Gbps, Up to 6 Gbps), Mode of Operation (Simplex Connectivity, Half-duplex Connectivity, Full-Duplex Connectivity), Vertical (Consumer Electronics, Automotive, Healthcare, Industrial), Region (North America, Europe, Asia Pacific, and RoW).

Key Benefits of Buying the Report

Analysis of key drivers (Increasing adoption of Internet of Things (IoT) devices across various industries, The growing popularity of wireless charging technologies, Rising trend towards Industry 4.0 and smart manufacturing boosts the demand, Rapid advancements in communication technologies), restraints (Limited industry standards, Risk of system vulnerabilities and exploits, High upfront investment), opportunities (Evolution of smart homes and the increasing demand for connected consumer electronics devices, Government initiatives aimed at developing smart cities and enhancing urban infrastructure, Healthcare industry's increasing reliance on connected devices and medical equipment), and challenges (Risk of rapid technological changes and obsolescence, Complexity in integration with existing infrastructure) influencing the growth of the contactless connector market.

Product Development/Innovation: Detailed insights on upcoming technologies, research & development activities, and new product launches in the contactless connector market

Market Development: Comprehensive information about lucrative markets – the report analyses the contactless connector market across varied regions.

Market Diversification: Exhaustive information about new services, untapped geographies, recent developments, and investments in the contactless connector market

Competitive Assessment: In-depth assessment of market shares, growth strategies and service offerings of leading players like STMicroelectronics (Switzerland), TE Connectivity (Switzerland), Molex (US), Rosenberger Hochfrequenztechnik GmbH & Co. KG (Germany), Radiall (France) among others in the Contactless connector market.

Contents

1 INTRODUCTION

1.1 STUDY OBJECTIVES

1.2 MARKET DEFINITION

1.2.1 INCLUSIONS AND EXCLUSIONS

1.3 STUDY SCOPE

1.3.1 MARKETS COVERED

FIGURE 1 CONTACTLESS CONNECTOR MARKET SEGMENTATION

1.3.2 REGIONAL SCOPE

1.3.3 YEARS CONSIDERED

1.3.4 CURRENCY CONSIDERED

1.3.5 UNITS CONSIDERED

1.4 LIMITATIONS

1.5 STAKEHOLDERS

1.6 RECESSION IMPACT

2 RESEARCH METHODOLOGY

2.1 RESEARCH DATA

FIGURE 2 CONTACTLESS CONNECTOR MARKET: RESEARCH DESIGN

2.1.1 SECONDARY DATA

2.1.1.1 List of major secondary sources

2.1.1.2 Key data from secondary sources

2.1.2 PRIMARY DATA

2.1.2.1 List of key participants for primary interviews

2.1.2.2 Key data from primary sources

2.1.2.3 Key industry insights

2.1.2.4 Breakdown of primaries

2.1.3 SECONDARY AND PRIMARY RESEARCH

2.2 MARKET SIZE ESTIMATION

FIGURE 3 CONTACTLESS CONNECTOR MARKET: RESEARCH FLOW

FIGURE 4 MARKET SIZE ESTIMATION METHODOLOGY (SUPPLY SIDE):

REVENUE FROM SALES OF CONTACTLESS CONNECTORS

2.2.1 BOTTOM-UP APPROACH

2.2.1.1 Approach to estimate market size using bottom-up analysis (demand side)

FIGURE 5 MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM-UP APPROACH

2.2.2 TOP-DOWN APPROACH

2.2.2.1 Approach to estimate market size using top-down analysis (supply side)

FIGURE 6 MARKET SIZE ESTIMATION METHODOLOGY: TOP-DOWN APPROACH

2.3 DATA TRIANGULATION

FIGURE 7 DATA TRIANGULATION

2.4 RESEARCH ASSUMPTIONS

2.5 RISK ASSESSMENT

2.6 PARAMETERS CONSIDERED TO ANALYZE IMPACT OF RECESSION ON
STUDIED MARKET

2.7 RESEARCH LIMITATIONS

3 EXECUTIVE SUMMARY

FIGURE 8 WIRELESS CHARGING CONNECTORS SEGMENT TO HOLD LARGEST
MARKET SHARE DURING FORECAST PERIOD

FIGURE 9 RADIO FREQUENCY TECHNOLOGY TO LEAD MARKET DURING
FORECAST PERIOD

FIGURE 10 CONSUMER ELECTRONICS SEGMENT TO CAPTURE LARGEST
MARKET SHARE IN 2029

FIGURE 11 NORTH AMERICA ACCOUNTED FOR LARGEST MARKET SHARE IN
2023

4 PREMIUM INSIGHTS

4.1 ATTRACTIVE OPPORTUNITIES FOR PLAYERS IN CONTACTLESS
CONNECTOR MARKET

FIGURE 12 PROLIFERATION OF IOT DEVICES ACROSS VARIOUS INDUSTRIES
TO OFFER LUCRATIVE GROWTH OPPORTUNITIES

4.2 CONTACTLESS CONNECTOR MARKET IN ASIA PACIFIC, BY COUNTRY AND
SYSTEM

FIGURE 13 CHINA AND CONSUMER ELECTRONICS SEGMENTS TO HOLD
LARGEST MARKET SHARES IN ASIA PACIFIC CONTACTLESS CONNECTOR
MARKET IN 2024

4.3 CONTACTLESS CONNECTOR MARKET IN NORTH AMERICA, BY COUNTRY
FIGURE 14 US TO HOLD LARGEST MARKET SHARE IN NORTH AMERICAN
CONTACTLESS CONNECTOR MARKET DURING FORECAST PERIOD

4.4 CONTACTLESS CONNECTOR MARKET, BY COUNTRY

FIGURE 15 CHINA TO REGISTER HIGHEST CAGR IN CONTACTLESS
CONNECTOR MARKET DURING FORECAST PERIOD

5 MARKET OVERVIEW

5.1 INTRODUCTION

5.2 MARKET DYNAMICS

FIGURE 16 CONTACTLESS CONNECTOR MARKET: DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES

5.2.1 DRIVERS

5.2.1.1 Increasing adoption of IoT devices in various industries

5.2.1.2 Growing popularity of wireless charging technologies

5.2.1.3 Increased use of digital technologies and data-driven processes in manufacturing

5.2.1.4 Advent of 5G and Wi-Fi 6

FIGURE 17 IMPACT ANALYSIS: DRIVERS

5.2.2 RESTRAINTS

5.2.2.1 Lack of standardized protocols

5.2.2.2 Risk of system vulnerabilities

5.2.2.3 High initial investment

FIGURE 18 IMPACT ANALYSIS: RESTRAINTS

5.2.3 OPPORTUNITIES

5.2.3.1 Evolution of smart homes

5.2.3.2 Government initiatives to develop smart cities and enhance urban infrastructure

5.2.3.3 Growing demand for connected devices and medical equipment in healthcare sector

FIGURE 19 IMPACT ANALYSIS: OPPORTUNITIES

5.2.4 CHALLENGES

5.2.4.1 Risk of rapid technological changes and obsolescence

5.2.4.2 Complexities in integrating contactless connectors with existing infrastructure

FIGURE 20 IMPACT ANALYSIS: CHALLENGES

5.3 TRENDS/DISRUPTIONS IMPACTING CUSTOMERS' BUSINESSES

FIGURE 21 TRENDS/DISRUPTIONS IMPACTING CUSTOMERS' BUSINESSES

5.4 PRICING ANALYSIS

5.4.1 AVERAGE SELLING PRICE (ASP) TREND OF CONTACTLESS CONNECTORS, BY DATA RATE

5.4.1.1 Average selling price (ASP) trend of contactless connectors, by data rate

5.4.2 AVERAGE SELLING PRICE (ASP) TREND OF CONTACTLESS CONNECTORS, BY REGION (USD)

5.5 VALUE CHAIN ANALYSIS

FIGURE 22 CONTACTLESS CONNECTOR MARKET: VALUE CHAIN ANALYSIS

5.6 ECOSYSTEM ANALYSIS

FIGURE 23 CONTACTLESS CONNECTOR ECOSYSTEM ANALYSIS

TABLE 1 ROLE OF COMPANIES IN CONTACTLESS CONNECTOR ECOSYSTEM

5.7 INVESTMENT AND FUNDING SCENARIO

FIGURE 24 DEALS IN CONTACTLESS CONNECTOR MARKET

FIGURE 25 FUNDING IN CONTACTLESS CONNECTOR MARKET

5.8 TECHNOLOGY ANALYSIS

5.8.1 KEY TECHNOLOGIES

5.8.1.1 NFC

5.8.1.2 RFID

5.8.1.3 Bluetooth low energy

5.8.1.4 Wireless charging

5.8.2 COMPLEMENTARY TECHNOLOGIES

5.8.2.1 Inductive coupling

5.8.2.2 Zigbee

5.8.2.3 Wi-Fi

5.8.3 ADJACENT TECHNOLOGIES

5.8.3.1 Printed electronics

5.8.3.2 Advanced materials

5.8.3.3 MEMS

5.9 PATENT ANALYSIS

FIGURE 26 NUMBER OF PATENTS GRANTED IN CONTACTLESS CONNECTOR MARKET, 2013–2023

TABLE 2 LIST OF PATENTS IN CONTACTLESS CONNECTOR MARKET, 2020–2023

5.10 TRADE ANALYSIS

TABLE 3 IMPORT DATA FOR HS CODE 853690-COMPLIANT PRODUCTS, BY COUNTRY, 2018–2022 (USD MILLION)

FIGURE 27 IMPORT DATA FOR HS CODE 853690-COMPLIANT PRODUCTS, BY COUNTRY, 2018–2022 (USD MILLION)

TABLE 4 EXPORT DATA FOR HS CODE 853690-COMPLIANT PRODUCTS, BY COUNTRY, 2018–2022 (USD MILLION)

FIGURE 28 EXPORT DATA FOR HS CODE 853690-COMPLIANT PRODUCTS, BY COUNTRY, 2018–2022 (USD MILLION)

5.11 TARIFF ANALYSIS

TABLE 5 MFN TARIFF LEVIED ON HS CODE 853690-COMPLIANT PRODUCTS EXPORTED BY US

TABLE 6 MFN TARIFF LEVIED ON HS CODE 853690-COMPLIANT PRODUCTS EXPORTED BY CHINA

TABLE 7 MFN TARIFF LEVIED ON HS CODE 853690-COMPLIANT PRODUCTS

EXPORTED BY GERMANY

5.12 KEY CONFERENCES AND EVENTS, 2024–2025

TABLE 8 CONTACTLESS CONNECTOR MARKET: LIST OF CONFERENCES AND EVENTS, 2024–2025

5.13 CASE STUDY ANALYSIS

TABLE 9 NEST COLLABORATES WITH PHILIPS HUE TO ENABLE SEAMLESS CONNECTIVITY BETWEEN NEST SMART HOME DEVICES AND PHILIPS HUE SMART LIGHTING SYSTEMS

TABLE 10 BMW COLLABORATES WITH QUALCOMM TECHNOLOGIES TO INTEGRATE CONTACTLESS CHARGING TECHNOLOGY INTO BMW'S ELECTRIC VEHICLES

TABLE 11 FITBIT INC. COLLABORATES WITH SEVERAL HEALTHCARE PROVIDERS TO INTEGRATE CONTACTLESS CONNECTORS INTO ITS DEVICES FOR HEALTH MONITORING APPLICATIONS

TABLE 12 WITHINGS COLLABORATES WITH MAYO CLINIC TO DEVELOP INNOVATIVE HEALTH MONITORING SOLUTIONS USING IOT DEVICES

TABLE 13 SIEMENS AND BOSCH REXROTH COLLABORATE TO DEPLOY WIRELESS SENSOR NETWORKS IN INDUSTRIAL AUTOMATION SETTINGS

5.14 STANDARDS AND REGULATORY LANDSCAPE

5.14.1 REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 14 NORTH AMERICA: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 15 EUROPE: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 16 ASIA PACIFIC: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 17 ROW: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

5.14.2 STANDARDS AND REGULATIONS

5.14.2.1 ISO/IEC 14443 - Identification cards - Contactless integrated circuit cards - Proximity cards

5.14.2.2 ISO/IEC 18092 - Information technology - Telecommunications and information exchange between systems - Near Field Communication - Interface and Protocol (NFCIP-1)

5.14.2.3 ISO/IEC 15693 - Identification cards - Contactless integrated circuit(s) cards - Vicinity cards

5.14.2.4 FCC Part 15 - Radio Frequency Devices

5.14.2.5 CE Marking (Europe)

5.15 PORTER'S FIVE FORCES ANALYSIS

TABLE 18 CONTACTLESS CONNECTOR MARKET: PORTER'S FIVE FORCES ANALYSIS

FIGURE 29 CONTACTLESS CONNECTOR MARKET: PORTER'S FIVE FORCES ANALYSIS

5.15.1 THREAT OF NEW ENTRANTS

5.15.2 THREAT OF SUBSTITUTES

5.15.3 BARGAINING POWER OF SUPPLIERS

5.15.4 BARGAINING POWER OF BUYERS

5.15.5 INTENSITY OF COMPETITIVE RIVALRY

5.16 KEY STAKEHOLDERS AND BUYING PROCESS

5.16.1 KEY STAKEHOLDERS IN BUYING PROCESS

FIGURE 30 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR TOP THREE VERTICALS

TABLE 19 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR TOP THREE VERTICALS

5.16.2 BUYING CRITERIA

FIGURE 31 KEY BUYING CRITERIA, BY VERTICAL

TABLE 20 KEY BUYING CRITERIA, BY VERTICAL

6 CONTACTLESS CONNECTOR MARKET, BY PRODUCT TYPE

6.1 INTRODUCTION

FIGURE 32 WIRELESS CHARGING CONNECTORS SEGMENT TO SECURE LARGEST MARKET SHARE IN 2029

TABLE 21 CONTACTLESS CONNECTOR MARKET, BY PRODUCT TYPE, 2020–2023 (USD MILLION)

TABLE 22 CONTACTLESS CONNECTOR MARKET, BY PRODUCT TYPE, 2024–2029 (USD MILLION)

6.2 WIRELESS CHARGING CONNECTORS

6.2.1 INCREASING APPLICATION IN CONSUMER ELECTRONICS AND AUTOMOTIVE INDUSTRIES TO BOOST DEMAND

6.3 WIRELESS DATA TRANSFER CONNECTORS

6.3.1 NEAR FIELD COMMUNICATION CONNECTORS

6.3.1.1 Low power consumption and compatibility with various devices to foster segmental growth

6.3.2 RADIO FREQUENCY IDENTIFICATION CONNECTORS

6.3.2.1 Rising application in inventory management for real-time tracking of products to drive market

6.3.3 OTHERS

7 CONTACTLESS CONNECTOR MARKET, BY TECHNOLOGY

7.1 INTRODUCTION

FIGURE 33 RADIO FREQUENCY SEGMENT TO DOMINATE MARKET DURING FORECAST PERIOD

TABLE 23 CONTACTLESS CONNECTOR MARKET, BY TECHNOLOGY, 2020–2023 (USD MILLION)

TABLE 24 CONTACTLESS CONNECTOR MARKET, BY TECHNOLOGY, 2024–2029 (USD MILLION)

7.2 INDUCTIVE COUPLING

7.2.1 ABILITY TO PROVIDE CONVENIENT AND CABLE-FREE CHARGING SOLUTION FOR ELECTRONIC DEVICES TO DRIVE MARKET

TABLE 25 INDUCTIVE COUPLING: CONTACTLESS CONNECTOR MARKET, BY VERTICAL, 2020–2023 (USD MILLION)

TABLE 26 INDUCTIVE COUPLING: CONTACTLESS CONNECTOR MARKET, BY VERTICAL, 2024–2029 (USD MILLION)

7.3 RADIO FREQUENCY

7.3.1 RISING APPLICATIONS IN IN-CAR ENTERTAINMENT SYSTEMS AND VEHICLE-TO-VEHICLE COMMUNICATION TO BOOST DEMAND

TABLE 27 RADIO FREQUENCY: CONTACTLESS CONNECTOR MARKET, BY VERTICAL, 2020–2023 (USD MILLION)

TABLE 28 RADIO FREQUENCY: CONTACTLESS CONNECTOR MARKET, BY VERTICAL, 2024–2029 (USD MILLION)

7.4 MAGNETIC FIELD

7.4.1 GROWING APPLICATION IN SMARTPHONES AND CHARGING PADS TO DRIVE MARKET

TABLE 29 MAGNETIC COUPLING: CONTACTLESS CONNECTOR MARKET, BY VERTICAL, 2020–2023 (USD MILLION)

TABLE 30 MAGNETIC COUPLING: CONTACTLESS CONNECTOR MARKET, BY VERTICAL, 2024–2029 (USD MILLION)

8 CONTACTLESS CONNECTOR MARKET, BY DATA RATE

8.1 INTRODUCTION

FIGURE 34 1 GBPS DATA RATE SEGMENT TO HOLD LARGEST MARKET SHARE IN 2024

TABLE 31 CONTACTLESS CONNECTOR MARKET, BY DATA RATE, 2020–2023

(USD MILLION)

TABLE 32 CONTACTLESS CONNECTOR MARKET, BY DATA RATE, 2024–2029

(USD MILLION)

TABLE 33 CONTACTLESS CONNECTOR MARKET, BY DATA RATE, 2020–2023

(MILLION UNITS)

TABLE 34 CONTACTLESS CONNECTOR MARKET, BY DATA RATE, 2024–2029

(MILLION UNITS)

8.2 1 GBPS

8.2.1 RISING POPULARITY OF HIGH-DEFINITION VIDEOS, ONLINE GAMING, AND CLOUD-BASED SERVICES TO BOOST DEMAND

8.3 3 GBPS

8.3.1 INCREASING DEMAND FOR HIGH-SPEED CONNECTIVITY IN AUTOMOTIVE APPLICATIONS TO FOSTER SEGMENTAL GROWTH

8.4 UP TO 6 GBPS

8.4.1 ABILITY TO PROVIDE HIGH-SPEED COMMUNICATION WITHOUT PHYSICAL CONNECTION TO DRIVE DEMAND

9 MODES OF OPERATION OF CONTACTLESS CONTACTORS

9.1 INTRODUCTION

9.2 SIMPLEX CONNECTIVITY

9.2.1 CAPABILITY TO PERFORM COST-EFFECTIVE UNIDIRECTIONAL DATA TRANSMISSION TO DRIVE MARKET

9.3 HALF-DUPLEX CONNECTIVITY

9.3.1 GROWING APPLICATION IN WALKIE-TALKIES AND INTERCOM SYSTEMS TO BOOST DEMAND

9.4 FULL-DUPLEX CONNECTIVITY

9.4.1 ABILITY TO OFFER HIGH-SPEED CONNECTIVITY FOR VOICE, DATA, AND VIDEO SERVICES TO FOSTER SEGMENTAL GROWTH

10 CONTACTLESS CONNECTOR MARKET, BY VERTICAL

10.1 INTRODUCTION

FIGURE 35 AUTOMOTIVE SEGMENT TO DISPLAY HIGHEST CAGR DURING FORECAST PERIOD

TABLE 35 CONTACTLESS CONNECTOR MARKET, BY VERTICAL, 2020–2023 (USD MILLION)

TABLE 36 CONTACTLESS CONNECTOR MARKET, BY VERTICAL, 2024–2029 (USD MILLION)

10.2 CONSUMER ELECTRONICS

10.2.1 PROLIFERATION OF IOT AND SMART TECHNOLOGIES IN CONSUMER ELECTRONICS TO BOOST DEMAND

10.2.2 CASE STUDY: XIAOMI CORPORATION COLLABORATES WITH ENERGIOUS CORPORATION FOR CONTACTLESS WIRELESS CHARGING TECHNOLOGY

TABLE 37 CONSUMER ELECTRONICS: CONTACTLESS CONNECTOR MARKET, BY TECHNOLOGY, 2020–2023 (USD MILLION)

TABLE 38 CONSUMER ELECTRONICS: CONTACTLESS CONNECTOR MARKET, BY TECHNOLOGY, 2024–2029 (USD MILLION)

TABLE 39 CONSUMER ELECTRONICS: CONTACTLESS CONNECTOR MARKET, BY REGION, 2020–2023 (USD MILLION)

TABLE 40 CONSUMER ELECTRONICS: CONTACTLESS CONNECTOR MARKET, BY REGION, 2024–2029 (USD MILLION)

TABLE 41 CONSUMER ELECTRONICS: CONTACTLESS CONNECTOR MARKET, BY NORTH AMERICA, 2020–2023 (USD MILLION)

TABLE 42 CONSUMER ELECTRONICS: CONTACTLESS CONNECTOR MARKET, BY NORTH AMERICA, 2024–2029 (USD MILLION)

TABLE 43 CONSUMER ELECTRONICS: CONTACTLESS CONNECTOR MARKET, BY EUROPE, 2020–2023 (USD MILLION)

TABLE 44 CONSUMER ELECTRONICS: CONTACTLESS CONNECTOR MARKET, BY EUROPE, 2024–2029 (USD MILLION)

TABLE 45 CONSUMER ELECTRONICS: CONTACTLESS CONNECTOR MARKET, BY ASIA PACIFIC, 2020–2023 (USD MILLION)

TABLE 46 CONSUMER ELECTRONICS: CONTACTLESS CONNECTOR MARKET, BY ASIA PACIFIC, 2024–2029 (USD MILLION)

TABLE 47 CONSUMER ELECTRONICS: CONTACTLESS CONNECTOR MARKET, BY ROW, 2020–2023 (USD MILLION)

TABLE 48 CONSUMER ELECTRONICS: CONTACTLESS CONNECTOR MARKET, BY ROW, 2024–2029 (USD MILLION)

10.3 AUTOMOTIVE

10.3.1 SHIFT FROM FUEL-BASED VEHICLES TO EVS AND AVS TO FOSTER SEGMENTAL GROWTH

10.3.2 CASE STUDY: BMW GROUP PARTNERS WITH QUALCOMM TECHNOLOGIES TO INTRODUCE WIRELESS CHARGING TECHNOLOGY FOR HYBRID ELECTRIC VEHICLES

TABLE 49 AUTOMOTIVE: CONTACTLESS CONNECTOR MARKET, BY TECHNOLOGY, 2020–2023 (USD MILLION)

TABLE 50 AUTOMOTIVE: CONTACTLESS CONNECTOR MARKET, BY TECHNOLOGY, 2024–2029 (USD MILLION)

TABLE 51 AUTOMOTIVE CONTACTLESS CONNECTOR MARKET, BY REGION, 2020–2023 (USD MILLION)

TABLE 52 AUTOMOTIVE: CONTACTLESS CONNECTOR MARKET, BY REGION, 2024–2029 (USD MILLION)

TABLE 53 AUTOMOTIVE: CONTACTLESS CONNECTOR MARKET, BY NORTH AMERICA, 2020–2023 (USD THOUSAND)

TABLE 54 AUTOMOTIVE: CONTACTLESS CONNECTOR MARKET, BY NORTH AMERICA, 2024–2029 (USD THOUSAND)

TABLE 55 AUTOMOTIVE: CONTACTLESS CONNECTOR MARKET, BY EUROPE, 2020–2023 (USD THOUSAND)

TABLE 56 AUTOMOTIVE: CONTACTLESS CONNECTOR MARKET, BY EUROPE, 2024–2029 (USD THOUSAND)

TABLE 57 AUTOMOTIVE: CONTACTLESS CONNECTOR MARKET, BY ASIA PACIFIC, 2020–2023 (USD THOUSAND)

TABLE 58 AUTOMOTIVE: CONTACTLESS CONNECTOR MARKET, BY ASIA PACIFIC, 2024–2029 (USD THOUSAND)

TABLE 59 AUTOMOTIVE: CONTACTLESS CONNECTOR MARKET, BY ROW, 2020–2023 (USD THOUSAND)

TABLE 60 AUTOMOTIVE: CONTACTLESS CONNECTOR MARKET, BY ROW, 2024–2029 (USD THOUSAND)

10.4 HEALTHCARE

10.4.1 RISING SHIFT TOWARD REMOTE PATIENT MONITORING SOLUTIONS TO FOSTER SEGMENTAL GROWTH

10.4.2 CASE STUDY: PHILIPS HEALTHCARE COLLABORATES WITH CENTRAK TO IMPLEMENT CONTACTLESS PATIENT MONITORING SOLUTIONS IN HEALTHCARE FACILITIES

TABLE 61 HEALTHCARE: CONTACTLESS CONNECTOR MARKET, BY TECHNOLOGY, 2020–2023 (USD THOUSAND)

TABLE 62 HEALTHCARE: CONTACTLESS CONNECTOR MARKET, BY TECHNOLOGY, 2024–2029 (USD THOUSAND)

TABLE 63 HEALTHCARE: CONTACTLESS CONNECTOR MARKET, BY REGION, 2020–2023 (USD MILLION)

TABLE 64 HEALTHCARE: CONTACTLESS CONNECTOR MARKET, BY REGION, 2024–2029 (USD MILLION)

TABLE 65 HEALTHCARE: CONTACTLESS CONNECTOR MARKET, BY NORTH AMERICA, 2020–2023 (USD MILLION)

TABLE 66 HEALTHCARE: CONTACTLESS CONNECTOR MARKET, BY NORTH AMERICA, 2024–2029 (USD MILLION)

TABLE 67 HEALTHCARE: CONTACTLESS CONNECTOR MARKET, BY EUROPE,

2020–2023 (USD THOUSAND)

TABLE 68 HEALTHCARE: CONTACTLESS CONNECTOR MARKET, BY EUROPE,
2024–2029 (USD THOUSAND)

TABLE 69 HEALTHCARE: CONTACTLESS CONNECTOR MARKET, BY ASIA
PACIFIC, 2020–2023 (USD THOUSAND)

TABLE 70 HEALTHCARE: CONTACTLESS CONNECTOR MARKET, BY ASIA
PACIFIC, 2024–2029 (USD THOUSAND)

TABLE 71 HEALTHCARE: CONTACTLESS CONNECTOR MARKET, BY ROW,
2020–2023 (USD THOUSAND)

TABLE 72 HEALTHCARE: CONTACTLESS CONNECTOR MARKET, BY ROW,
2024–2029 (USD THOUSAND)

10.5 INDUSTRIAL

10.5.1 IMPLEMENTATION OF INDUSTRY 4.0 TO ENHANCE INDUSTRIAL
PROCESSES TO FOSTER SEGMENTAL GROWTH

10.5.2 CASE STUDY: GENERAL ELECTRIC COLLABORATES WITH ABB TO
IMPLEMENT WIRELESS MONITORING SOLUTIONS FOR INDUSTRIAL EQUIPMENT

TABLE 73 INDUSTRIAL: CONTACTLESS CONNECTOR MARKET, BY
TECHNOLOGY, 2020–2023 (USD MILLION)

TABLE 74 INDUSTRIAL: CONTACTLESS CONNECTOR MARKET, BY
TECHNOLOGY, 2024–2029 (USD MILLION)

TABLE 75 INDUSTRIAL: CONTACTLESS CONNECTOR MARKET, BY REGION,
2020–2023 (USD MILLION)

TABLE 76 INDUSTRIAL: CONTACTLESS CONNECTOR MARKET, BY REGION,
2024–2029 (USD MILLION)

TABLE 77 INDUSTRIAL: CONTACTLESS CONNECTOR MARKET, BY NORTH
AMERICA, 2020–2023 (USD MILLION)

TABLE 78 INDUSTRIAL: CONTACTLESS CONNECTOR MARKET, BY NORTH
AMERICA, 2024–2029 (USD MILLION)

TABLE 79 INDUSTRIAL: CONTACTLESS CONNECTOR MARKET, BY EUROPE,
2020–2023 (USD THOUSAND)

TABLE 80 INDUSTRIAL: CONTACTLESS CONNECTOR MARKET, BY EUROPE,
2024–2029 (USD THOUSAND)

TABLE 81 INDUSTRIAL: CONTACTLESS CONNECTOR MARKET, BY ASIA PACIFIC,
2020–2023 (USD THOUSAND)

TABLE 82 INDUSTRIAL: CONTACTLESS CONNECTOR MARKET, BY ASIA PACIFIC,
2024–2029 (USD THOUSAND)

TABLE 83 INDUSTRIAL: CONTACTLESS CONNECTOR MARKET, BY ROW,
2020–2023 (USD THOUSAND)

TABLE 84 INDUSTRIAL: CONTACTLESS CONNECTOR MARKET, BY ROW,

2024–2029 (USD THOUSAND)

11 CONTACTLESS CONNECTOR MARKET, BY REGION

11.1 INTRODUCTION

FIGURE 36 CONTACTLESS CONNECTOR MARKET IN ASIA PACIFIC TO GROW AT HIGHEST CAGR DURING FORECAST PERIOD

TABLE 85 CONTACTLESS CONNECTOR MARKET, BY REGION, 2020–2023 (USD MILLION)

TABLE 86 CONTACTLESS CONNECTOR MARKET, BY REGION, 2024–2029 (USD MILLION)

11.2 NORTH AMERICA

FIGURE 37 NORTH AMERICA: CONTACTLESS CONNECTOR MARKET SNAPSHOT

11.2.1 NORTH AMERICA: RECESSION IMPACT

TABLE 87 NORTH AMERICA: CONTACTLESS CONNECTOR MARKET, BY COUNTRY, 2020–2023 (USD MILLION)

TABLE 88 NORTH AMERICA: CONTACTLESS CONNECTOR MARKET, BY COUNTRY, 2024–2029 (USD MILLION)

TABLE 89 NORTH AMERICA: CONTACTLESS CONNECTOR MARKET, BY VERTICAL, 2020–2023 (USD MILLION)

TABLE 90 NORTH AMERICA: CONTACTLESS CONNECTOR MARKET, BY VERTICAL, 2024–2029 (USD MILLION)

11.2.2 US

11.2.2.1 Growing adoption of IoT in manufacturing and healthcare sectors to boost demand

TABLE 91 US: CONTACTLESS CONNECTOR MARKET, BY VERTICAL, 2020–2023 (USD MILLION)

TABLE 92 US: CONTACTLESS CONNECTOR MARKET, BY VERTICAL, 2024–2029 (USD MILLION)

11.2.3 CANADA

11.2.3.1 Government-led initiatives to promote digital transformation to accelerate demand

TABLE 93 CANADA: CONTACTLESS CONNECTOR MARKET, BY VERTICAL, 2020–2023 (USD MILLION)

TABLE 94 CANADA: CONTACTLESS CONNECTOR MARKET, BY VERTICAL, 2024–2029 (USD MILLION)

11.2.4 MEXICO

11.2.4.1 Rising adoption of healthcare technologies to boost demand

TABLE 95 MEXICO: CONTACTLESS CONNECTOR MARKET, BY VERTICAL,

2020–2023 (USD THOUSAND)

TABLE 96 MEXICO: CONTACTLESS CONNECTOR MARKET, BY VERTICAL,
2024–2029 (USD THOUSAND)

11.3 EUROPE

FIGURE 38 EUROPE: CONTACTLESS CONNECTOR MARKET SNAPSHOT

11.3.1 EUROPE: RECESSION IMPACT

TABLE 97 EUROPE: CONTACTLESS CONNECTOR MARKET, BY COUNTRY,
2020–2023 (USD MILLION)

TABLE 98 EUROPE: CONTACTLESS CONNECTOR MARKET, BY COUNTRY,
2024–2029 (USD MILLION)

TABLE 99 EUROPE: CONTACTLESS CONNECTOR MARKET, BY VERTICAL,
2020–2023 (USD MILLION)

TABLE 100 EUROPE: CONTACTLESS CONNECTOR MARKET, BY VERTICAL,
2024–2029 (USD MILLION)

11.3.2 UK

11.3.2.1 Development of connected cars and in-vehicle connectivity technologies to
boost demand

TABLE 101 UK: CONTACTLESS CONNECTOR MARKET, BY VERTICAL, 2020–2023
(USD MILLION)

TABLE 102 UK: CONTACTLESS CONNECTOR MARKET, BY VERTICAL, 2024–2029
(USD MILLION)

11.3.3 GERMANY

11.3.3.1 Adoption of industrial automation and Industry 4.0 to drive market

TABLE 103 GERMANY: CONTACTLESS CONNECTOR MARKET, BY VERTICAL,
2020–2023 (USD MILLION)

TABLE 104 GERMANY: CONTACTLESS CONNECTOR MARKET, BY VERTICAL,
2024–2029 (USD MILLION)

11.3.4 FRANCE

11.3.4.1 Development of EVs and smart infrastructure to drive market

TABLE 105 FRANCE: CONTACTLESS CONNECTOR MARKET, BY VERTICAL,
2020–2023 (USD MILLION)

TABLE 106 FRANCE: CONTACTLESS CONNECTOR MARKET, BY VERTICAL,
2024–2029 (USD MILLION)

11.3.5 REST OF EUROPE

TABLE 107 REST OF EUROPE: CONTACTLESS CONNECTOR MARKET, BY
VERTICAL, 2020–2023 (USD THOUSAND)

TABLE 108 REST OF EUROPE: CONTACTLESS CONNECTOR MARKET, BY
VERTICAL, 2024–2029 (USD THOUSAND)

11.4 ASIA PACIFIC

FIGURE 39 ASIA PACIFIC: CONTACTLESS CONNECTOR MARKET SNAPSHOT**11.4.1 ASIA PACIFIC: RECESSION IMPACT**

TABLE 109 ASIA PACIFIC: CONTACTLESS CONNECTOR MARKET, BY COUNTRY, 2020–2023 (USD MILLION)

TABLE 110 ASIA PACIFIC: CONTACTLESS CONNECTOR MARKET, BY COUNTRY, 2024–2029 (USD MILLION)

TABLE 111 ASIA PACIFIC: CONTACTLESS CONNECTOR MARKET, BY VERTICAL, 2020–2023 (USD MILLION)

TABLE 112 ASIA PACIFIC: CONTACTLESS CONNECTOR MARKET, BY VERTICAL, 2024–2029 (USD MILLION)

11.4.2 CHINA

11.4.2.1 Increasing investment in smart city initiatives due to rising urbanization to offer lucrative growth opportunities to players

TABLE 113 CHINA: CONTACTLESS CONNECTOR MARKET, BY VERTICAL, 2020–2023 (USD MILLION)

TABLE 114 CHINA: CONTACTLESS CONNECTOR MARKET, BY VERTICAL, 2024–2029 (USD MILLION)

11.4.3 JAPAN

11.4.3.1 Rising investment by automakers in electric mobility to drive market

TABLE 115 JAPAN: CONTACTLESS CONNECTOR MARKET, BY VERTICAL, 2020–2023 (USD MILLION)

TABLE 116 JAPAN: CONTACTLESS CONNECTOR MARKET, BY VERTICAL, 2024–2029 (USD MILLION)

11.4.4 SOUTH KOREA

11.4.4.1 Increasing adoption of consumer electronics to boost demand

TABLE 117 SOUTH KOREA: CONTACTLESS CONNECTOR MARKET, BY VERTICAL, 2020–2023 (USD MILLION)

TABLE 118 SOUTH KOREA: CONTACTLESS CONNECTOR MARKET, BY VERTICAL, 2024–2029 (USD MILLION)

11.4.5 REST OF ASIA PACIFIC

TABLE 119 REST OF ASIA PACIFIC: CONTACTLESS CONNECTOR MARKET, BY VERTICAL, 2020–2023 (USD THOUSAND)

TABLE 120 REST OF ASIA PACIFIC: CONTACTLESS CONNECTOR MARKET, BY VERTICAL, 2024–2029 (USD THOUSAND)

11.5 ROW**11.5.1 ROW: RECESSION IMPACT**

TABLE 121 CONTACTLESS CONNECTOR MARKET, FOR ROW, BY COUNTRY/REGION, 2020–2023 (USD MILLION)

TABLE 122 CONTACTLESS CONNECTOR MARKET, FOR ROW, BY

COUNTRY/REGION, 2024–2029 (USD MILLION)

TABLE 123 ROW: CONTACTLESS CONNECTOR MARKET, BY VERTICAL,
2020–2023 (USD MILLION)

TABLE 124 ROW: CONTACTLESS CONNECTOR MARKET, BY VERTICAL,
2024–2029 (USD MILLION)

11.5.2 MIDDLE EAST

11.5.2.1 Rising investments in digital transformation to boost demand

TABLE 125 MIDDLE EAST: CONTACTLESS CONNECTOR MARKET, BY VERTICAL,
2020–2023 (USD THOUSAND)

TABLE 126 MIDDLE EAST: CONTACTLESS CONNECTOR MARKET, BY VERTICAL,
2024–2029 (USD THOUSAND)

11.5.3 SOUTH AMERICA

11.5.3.1 Increasing investments in electric vehicle and connected car manufacturing
automakers to drive market

TABLE 127 SOUTH AMERICA: CONTACTLESS CONNECTOR MARKET, BY
VERTICAL, 2020–2023 (USD THOUSAND)

TABLE 128 SOUTH AMERICA: CONTACTLESS CONNECTOR MARKET, BY
VERTICAL, 2024–2029 (USD THOUSAND)

11.5.4 AFRICA

11.5.4.1 Increasing investments in smart city projects, digital healthcare solutions,
and renewable energy infrastructure development to drive demand

TABLE 129 AFRICA: CONTACTLESS CONNECTOR MARKET, BY VERTICAL,
2020–2023 (USD THOUSAND)

TABLE 130 AFRICA: CONTACTLESS CONNECTOR MARKET, BY VERTICAL,
2024–2029 (USD THOUSAND)

12 COMPETITIVE LANDSCAPE

12.1 OVERVIEW

12.2 KEY STRATEGIES ADOPTED BY MAJOR PLAYERS, 2023

TABLE 131 CONTACTLESS CONNECTOR MARKET: OVERVIEW OF STRATEGIES
ADOPTED BY KEY PLAYERS, 2023

12.3 REVENUE ANALYSIS, 2018–2022

FIGURE 40 CONTACTLESS CONNECTOR MARKET: REVENUE ANALYSIS OF
THREE KEY PLAYERS, 2018–2022

12.4 MARKET SHARE ANALYSIS, 2023

FIGURE 41 CONTACTLESS CONNECTOR MARKET SHARE ANALYSIS, 2023

TABLE 132 DEGREE OF COMPETITION, 2023

12.5 COMPANY VALUATION AND FINANCIAL METRICS, 2023

FIGURE 42 CONTACTLESS CONNECTOR MARKET: COMPANY VALUATION, 2023

FIGURE 43 CONTACTLESS CONNECTOR MARKET: FINANCIAL METRICS
(EV/EBITDA), 2023

12.6 BRAND/PRODUCT COMPARISON

FIGURE 44 BRAND/PRODUCT COMPARISON

12.7 COMPANY EVALUATION MATRIX: KEY PLAYERS, 2023

12.7.1 STARS

12.7.2 EMERGING LEADERS

12.7.3 PERVASIVE PLAYERS

12.7.4 PARTICIPANTS

FIGURE 45 CONTACTLESS CONNECTOR MARKET: COMPANY EVALUATION
MATRIX: KEY PLAYERS, 2023

12.7.5 COMPANY FOOTPRINT: KEY PLAYERS, 2023

12.7.5.1 Overall footprint

FIGURE 46 COMPANY OVERALL FOOTPRINT

12.7.5.2 Product type footprint

TABLE 133 COMPANY PRODUCT TYPE FOOTPRINT

12.7.5.3 Technology footprint

TABLE 134 COMPANY TECHNOLOGY FOOTPRINT

12.7.5.4 Data rate footprint

TABLE 135 COMPANY DATA RATE FOOTPRINT

12.7.5.5 Vertical footprint

TABLE 136 COMPANY VERTICAL FOOTPRINT

12.7.5.6 Regional footprint

TABLE 137 COMPANY REGIONAL FOOTPRINT

12.8 COMPANY EVALUATION MATRIX: STARTUPS/SMES, 2023

12.8.1 PROGRESSIVE COMPANIES

12.8.2 RESPONSIVE COMPANIES

12.8.3 DYNAMIC COMPANIES

12.8.4 STARTING BLOCKS

FIGURE 47 CONTACTLESS CONNECTOR MARKET: COMPANY EVALUATION
MATRIX: STARTUPS/SMES, 2023

12.8.5 COMPETITIVE BENCHMARKING: STARTUPS/SMES, 2023

12.8.5.1 List of key startups/SMES

TABLE 138 CONTACTLESS CONNECTOR MARKET: LIST OF KEY
STARTUPS/SMES

12.8.6 COMPANY FOOTPRINT: STARTUP/SME, 2023

12.8.6.1 Product footprint

TABLE 139 STARTUP/SME: PRODUCT FOOTPRINT

12.8.6.2 Product footprint

TABLE 140 STARTUP/SME: PRODUCT TYPE FOOTPRINT

12.8.6.3 Technology footprint

TABLE 141 STARTUP/SME: TECHNOLOGY FOOTPRINT

12.8.6.4 Data rate footprint

TABLE 142 STARTUP/SME: DATA RATE FOOTPRINT

12.8.6.5 Vertical footprint

TABLE 143 STARTUP/SME: VERTICAL FOOTPRINT

12.8.6.6 Regional footprint

TABLE 144 STARTUP/SME: REGIONAL FOOTPRINT

12.9 COMPETITIVE SCENARIOS AND TRENDS

12.9.1 PRODUCT LAUNCHES/DEVELOPMENTS

TABLE 145 CONTACTLESS CONNECTOR MARKET: PRODUCT LAUNCHES/DEVELOPMENTS, SEPTEMBER 2023

12.9.2 DEALS

TABLE 146 CONTACTLESS CONNECTOR MARKET: DEALS, OCTOBER 2021–JANUARY 2023

13 COMPANY PROFILES

(Business Overview, Products Offered, Recent Developments, MnM View Right to win, Strategic choices made, Weaknesses and competitive threats) *

13.1 KEY PLAYERS

13.1.1 STMICROELECTRONICS

TABLE 147 STMICROELECTRONICS: COMPANY OVERVIEW

FIGURE 48 STMICROELECTRONICS: COMPANY SNAPSHOT

TABLE 148 STMICROELECTRONICS: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 149 STMICROELECTRONICS: DEALS

13.1.2 TE CONNECTIVITY

TABLE 150 TE CONNECTIVITY: COMPANY OVERVIEW

FIGURE 49 TE CONNECTIVITY: COMPANY SNAPSHOT

TABLE 151 TE CONNECTIVITY: PRODUCTS/SOLUTIONS/SERVICES OFFERED

13.1.3 MOLEX

TABLE 152 MOLEX: COMPANY OVERVIEW

TABLE 153 MOLEX: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 154 MOLEX: PRODUCT LAUNCHES

TABLE 155 MOLEX: DEALS

13.1.4 ROSENBERGER HOCHFREQUENZTECHNIK GMBH & CO. KG

TABLE 156 ROSENBERGER HOCHFREQUENZTECHNIK GMBH & CO. KG:
COMPANY OVERVIEW

TABLE 157 ROSENBERGER HOCHFREQUENZTECHNIK GMBH & CO. KG:
PRODUCTS/SOLUTIONS/SERVICES OFFERED

13.1.5 RADIAL

TABLE 158 RADIAL: COMPANY OVERVIEW

TABLE 159 RADIAL: PRODUCTS/SOLUTIONS/SERVICES OFFERED

13.1.6 WEIDMÜLLER

TABLE 160 WEIDMÜLLER: COMPANY OVERVIEW

TABLE 161 WEIDMÜLLER: PRODUCTS/SOLUTIONS/SERVICES OFFERED

13.1.7 UNIQCONN INC.

TABLE 162 UNIQCONN INC.: COMPANY OVERVIEW

TABLE 163 UNIQCONN INC.: PRODUCTS/SOLUTIONS/SERVICES OFFERED

13.1.8 PHOENIX CONTACT

TABLE 164 PHOENIX CONTACT: COMPANY OVERVIEW

TABLE 165 PHOENIX CONTACT: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 166 PHOENIX CONTACT: DEALS

TABLE 167 COMMSCOPE: COMPANY OVERVIEW

FIGURE 50 COMMSCOPE: COMPANY SNAPSHOT

TABLE 168 COMMSCOPE: PRODUCTS/SOLUTIONS/SERVICES OFFERED

13.1.10 OMEGA ENGINEERING INC.

TABLE 169 OMEGA ENGINEERING, INC.: COMPANY OVERVIEW

TABLE 170 OMEGA ENGINEERING, INC.: PRODUCTS/SOLUTIONS/SERVICES
OFFERED

13.2 OTHER PLAYERS

13.2.1 POWERMAT

13.2.2 COLDER PRODUCTS COMPANY

13.2.3 ALTEC AUTOMOTIVE

13.2.4 LAIRD CONNECTIVITY

13.2.5 YAMAICHI ELECTRONICS CO., LTD.

13.2.6 YAZAKI CORPORATION

13.2.7 ODU GMBH & CO. KG

13.2.8 AVIC JONHON OPTRONIC TECHNOLOGY CO., LTD

13.2.9 SAMTEC

13.2.10 CONEXTIVITY GROUP SA

13.2.11 WÜRTH ELEKTRONIK EISOS GMBH & CO. KG

13.2.12 POWERCAST CORPORATION

13.2.13 POWERSPHYR INCORPORATED

13.2.14 MOJO MOBILITY INC.

13.2.15 INDUCTEV INC.

*Details on Business Overview, Products Offered, Recent Developments, MnM View, Right to win, Strategic choices made, Weaknesses and competitive threats might not be captured in case of unlisted companies.

14 APPENDIX

14.1 DISCUSSION GUIDE

14.2 KNOWLEDGESTORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL

14.3 CUSTOMIZATION OPTIONS

14.4 RELATED REPORTS

14.5 AUTHOR DETAILS

I would like to order

Product name: Contactless Connector Market by Product Type (Wireless Charging, Wireless Data Transfer), Technology (Inductive Coupling, RF, Magnetic Field), Operation (Simplex, Half-duplex, Full-duplex), Data Rate Gbps (1, 3, Up to 6) - Global Forecast to 2029

Product link: <https://marketpublishers.com/r/CD46E2B22AECEN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/CD46E2B22AECEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below

and fax the completed form to +44 20 7900 3970