

# Global Automotive Plug-in Relays Industry Research Report 2020, Forecast to 2025

https://marketpublishers.com/r/G94A9B593F22EN.html

Date: June 2020

Pages: 104

Price: US\$ 2,560.00 (Single User License)

ID: G94A9B593F22EN

# **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

The Automotive Plug-in Relays market was valued at US\$ xx in 2019, prior to COVID-19. Whereas post-COVID-19 scenario, the market for Automotive Plug-in Relays is projected to grow from US\$ xx million in 2020, and is projected to reach xx by 2025, at a CAGR of xx% during the forecast period. Projected and forecast revenue values are in constant U.S. dollars, unadjusted for inflation. Product values are estimated based on manufacturers' revenue.

The report offers detailed coverage of Automotive Plug-in Relays industry and main market trends. The market research includes historical and forecast market data, demand, application details, price trends, and company shares of the leading Automotive Plug-in Relays by geography. The report splits the market size, by volume and value, on the basis of application type and geography.

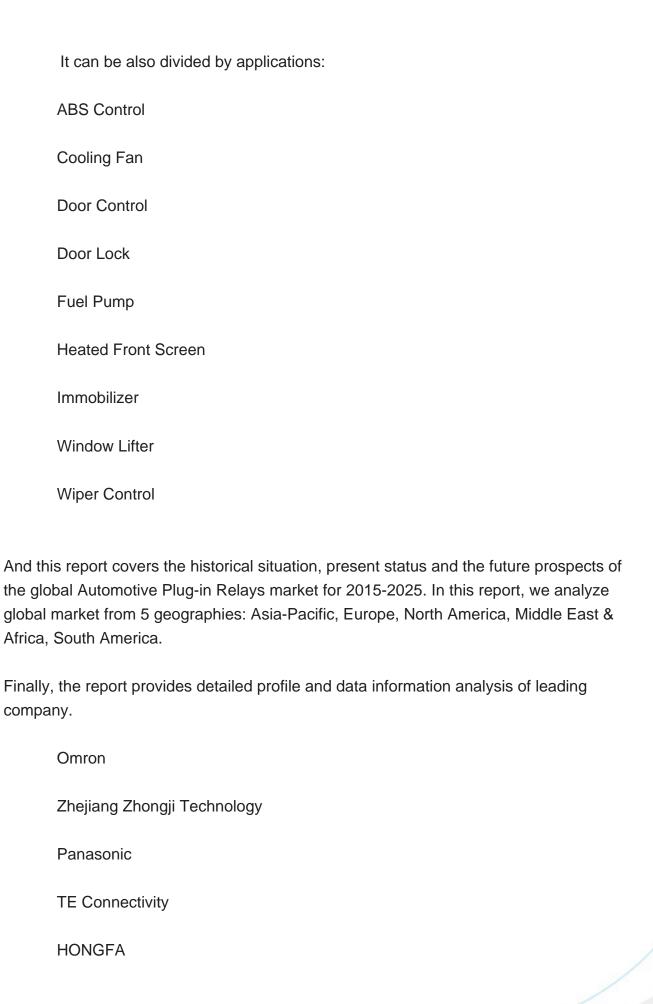
In addition to this data, the report provides insight into drivers of market demand and strategies of suppliers. Key players are profiled, and their market shares in the global Automotive Plug-in Relays market are discussed.

The market is segmented by types:

12VDC

24VDC







Picker Relay

American Zettler

**GOODSKY** 

### Report Includes:

xx data tables and xx additional tables

An overview of global Automotive Plug-in Relays market

An detailed key players analysis across regions

Analyses of global market trends, with historical data, estimates for 2020 and projections of compound annual growth rates (CAGRs) through 2025

Insights into regulatory and environmental developments

Information on the supply and demand scenario and evaluation of technological and investment opportunities in the Automotive Plug-in Relays market

Profiles of major players in the industry, including Omron, Zhejiang Zhongji Technology, Panasonic, TE Connectivity, HONGFA.....

#### Research objectives

To study and analyze the global Automotive Plug-in Relays consumption (value & volume) by key regions/countries, product type and application, history data from 2015 to 2019, and forecast to 2025.

To understand the structure of Automotive Plug-in Relays market by identifying its various subsegments.

Focuses on the key global Automotive Plug-in Relays manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, Porter's five forces analysis, SWOT analysis and development plans



in next few years.

To analyze the Automotive Plug-in Relays with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Automotive Plug-in Relays submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.



# **Contents**

Global Automotive Plug-in Relays Market Report 2020, Forecast to 2025

#### 1 SCOPE OF THE STUDY

- 1.1 Automotive Plug-in Relays Introduction
- 1.2 Research Programs
- 1.3 Analysis of Macroeconomic Indicators
- 1.4 Years Considered
- 1.5 Methodology
- 1.6 Data Source
- 1.7 Research Objectives

#### 2 AUTOMOTIVE PLUG-IN RELAYS INDUSTRY OVERVIEW

- 2.1 Global Automotive Plug-in Relays Market Size (Million USD) Comparison by Regions (2020-2025)
  - 2.1.1 Automotive Plug-in Relays Global Import Market Analysis
  - 2.1.2 Automotive Plug-in Relays Global Export Market Analysis
  - 2.1.3 Automotive Plug-in Relays Global Main Region Market Analysis
- 2.2 Market Analysis by Type
  - 2.2.1 12VDC
  - 2.2.2 24VDC
- 2.3 Market Analysis by Application
  - 2.3.1 ABS Control
  - 2.3.2 Cooling Fan
  - 2.3.3 Door Control
  - 2.3.4 Door Lock
  - 2.3.5 Fuel Pump
  - 2.3.6 Heated Front Screen
  - 2.3.7 Immobilizer
  - 2.3.8 Window Lifter
  - 2.3.9 Wiper Control
- 2.4 Global Automotive Plug-in Relays Revenue, Sales and Market Share by Manufacturer
- 2.4.1 Global Automotive Plug-in Relays Sales and Market Share by Manufacturer (2018-2020)
- 2.4.2 Global Automotive Plug-in Relays Revenue and Market Share by Manufacturer



#### (2018-2020)

- 2.4.3 Global Automotive Plug-in Relays Industry Concentration Ratio (CR5 and HHI)
- 2.4.4 Top 5 Automotive Plug-in Relays Manufacturer Market Share
- 2.4.5 Top 10 Automotive Plug-in Relays Manufacturer Market Share
- 2.4.6 Date of Key Manufacturers Enter into Automotive Plug-in Relays Market
- 2.4.7 Key Manufacturers Automotive Plug-in Relays Product Offered
- 2.4.8 Mergers & Acquisitions Planning
- 2.5 Automotive Plug-in Relays Historical Development Overview
- 2.6 Market Dynamics
  - 2.6.1 Market Opportunities
  - 2.6.2 Market Risk
  - 2.6.3 Market Driving Force
- 2.6.4 Porter's Five Forces Analysis
- 2.7 Coronavirus Disease 2019 (Covid-19): Automotive Plug-in Relays Industry Impact
  - 2.7.1 How the Covid-19 is Affecting the Automotive Plug-in Relays Industry
  - 2.7.2 Automotive Plug-in Relays Business Impact Assessment Covid-19
- 2.7.3 Market Trends and Automotive Plug-in Relays Potential Opportunities in the COVID-19 Landscape
  - 2.7.4 Measures / Proposal against Covid-19

#### **3 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS**

- 3.1 Upstream Analysis
  - 3.1.1 Macro Analysis of Upstream Markets
  - 3.1.2 Key Players in Upstream Markets
  - 3.1.3 Upstream Market Trend Analysis
  - 3.1.4 Automotive Plug-in Relays Manufacturing Cost Analysis
- 3.2 Downstream Market Analysis
  - 3.2.1 Macro Analysis of Down Markets
  - 3.2.2 Key Players in Down Markets
  - 3.2.3 Downstream Market Trend Analysis
  - 3.2.4 Sales Channel, Distributors, Traders and Dealers

# 4 GLOBAL AUTOMOTIVE PLUG-IN RELAYS MARKET SIZE CATEGORIZED BY REGIONS (2015-2020)

- 4.1 Global Automotive Plug-in Relays Sales Market Share by Region
- 4.2 Global Automotive Plug-in Relays Revenue Market Share by Region (2015-2019)
- 4.3 Global Automotive Plug-in Relays Sales, Revenue, Price and Gross Margin



(2015-2020)

- 4.4 North America Automotive Plug-in Relays Market Size Detail
- 4.4.1 North America Automotive Plug-in Relays Sales Growth Rate (2015-2020)
- 4.4.2 North America Automotive Plug-in Relays Sales, Revenue, Price and Gross Margin (2015-2020)
- 4.5 Europe Automotive Plug-in Relays Market Size Detail
- 4.5.1 Europe Automotive Plug-in Relays Sales Growth Rate (2015-2020)
- 4.5.2 Europe Automotive Plug-in Relays Sales, Revenue, Price and Gross Margin (2015-2020)
- 4.6 Japan Automotive Plug-in Relays Market Size Detail
- 4.6.1 Japan Automotive Plug-in Relays Sales Growth Rate (2015-2020)
- 4.6.2 Japan Automotive Plug-in Relays Sales, Revenue, Price and Gross Margin (2015-2020)
- 4.7 China Automotive Plug-in Relays Market Size Detail
- 4.7.1 China Automotive Plug-in Relays Sales Growth Rate (2015-2020)
- 4.7.2 China Automotive Plug-in Relays Sales, Revenue, Price and Gross Margin (2015-2020)

#### 5 GLOBAL AUTOMOTIVE PLUG-IN RELAYS MARKET SEGMENT BY TYPE

- 5.1 Global Automotive Plug-in Relays Revenue, Sales and Market Share by Type (2015-2020)
  - 5.1.1 Global Automotive Plug-in Relays Sales and Market Share by Type (2015-2020)
- 5.1.2 Global Automotive Plug-in Relays Revenue and Market Share by Type (2015-2020)
- 5.2 12VDC Sales Growth Rate and Price
  - 5.2.1 Global 12VDC Sales Growth Rate (2015-2020)
  - 5.2.2 Global 12VDC Price (2015-2020)
- 5.3 24VDC Sales Growth Rate and Price
  - 5.3.1 Global 24VDC Sales Growth Rate (2015-2020)
  - 5.3.2 Global 24VDC Price (2015-2020)

# 6 GLOBAL AUTOMOTIVE PLUG-IN RELAYS MARKET SEGMENT BY APPLICATION

- 6.1 Global Automotive Plug-in RelaysSales Market Share by Application (2015-2020)
- 6.2 ABS Control Sales Growth Rate (2015-2020)
- 6.3 Cooling Fan Sales Growth Rate (2015-2020)
- 6.4 Door Control Sales Growth Rate (2015-2020)



- 6.5 Door Lock Sales Growth Rate (2015-2020)
- 6.6 Fuel Pump Sales Growth Rate (2015-2020)
- 6.7 Heated Front Screen Sales Growth Rate (2015-2020)
- 6.8 Immobilizer Sales Growth Rate (2015-2020)
- 6.9 Window Lifter Sales Growth Rate (2015-2020)
- 6.10 Wiper Control Sales Growth Rate (2015-2020)

#### 7 GLOBAL AUTOMOTIVE PLUG-IN RELAYS MARKET FORECAST

- 7.1 Global Automotive Plug-in Relays Sales, Revenue Forecast
  - 7.1.1 Global Automotive Plug-in Relays Sales Growth Rate Forecast (2020-2025)
- 7.1.2 Global Automotive Plug-in Relays Revenue and Growth Rate Forecast (2020-2025)
- 7.1.3 Global Automotive Plug-in Relays Price and Trend Forecast (2020-2025)
- 7.2 Global Automotive Plug-in Relays Sales Forecast by Region (2020-2025)
  - 7.2.1 North America Automotive Plug-in Relays Sales, Revenue Forecast (2020-2025)
  - 7.2.2 Europe Automotive Plug-in Relays Sales, Revenue Forecast (2020-2025)
  - 7.2.3 Japan Automotive Plug-in Relays Production, Revenue Forecast (2020-2025)
  - 7.2.4 China Automotive Plug-in Relays Production, Revenue Forecast (2020-2025)

# 8 ANALYSIS OF AUTOMOTIVE PLUG-IN RELAYS INDUSTRY KEY MANUFACTURERS

- 8.1 Omron
  - 8.1.1 Company Details
  - 8.1.2 Product Information
- 8.1.3 Omron Automotive Plug-in Relays Production, Price, Cost, Gross Margin, and Revenue (2018-2020)
- 8.1.4 Main Business Overview
- 8.1.5 Omron News
- 8.2 Zhejiang Zhongji Technology
  - 8.2.1 Company Details
  - 8.2.2 Product Information
  - $8.2.3\ Zhejiang\ Zhongji\ Technology\ Automotive\ Plug-in\ Relays\ Production,\ Price,\ Cost,$
- Gross Margin, and Revenue (2018-2020)
  - 8.2.4 Main Business Overview
  - 8.2.5 Zhejiang Zhongji Technology News
- 8.3 Panasonic
  - 8.3.1 Company Details



- 8.3.2 Product Information
- 8.3.3 Panasonic Automotive Plug-in Relays Production, Price, Cost, Gross Margin, and Revenue (2018-2020)
  - 8.3.4 Main Business Overview
  - 8.3.5 Panasonic News
- 8.4 TE Connectivity
  - 8.4.1 Company Details
  - 8.4.2 Product Information
- 8.4.3 TE Connectivity Automotive Plug-in Relays Production, Price, Cost, Gross Margin, and Revenue (2018-2020)
  - 8.4.4 Main Business Overview
  - 8.4.5 TE Connectivity News
- 8.5 HONGFA
  - 8.5.1 Company Details
  - 8.5.2 Product Information
- 8.5.3 HONGFA Automotive Plug-in Relays Production, Price, Cost, Gross Margin, and Revenue (2018-2020)
  - 8.5.4 Main Business Overview
  - 8.5.5 HONGFA News
- 8.6 Picker Relay
  - 8.6.1 Company Details
  - 8.6.2 Product Information
- 8.6.3 Picker Relay Automotive Plug-in Relays Production, Price, Cost, Gross Margin, and Revenue (2018-2020)
  - 8.6.4 Main Business Overview
  - 8.6.5 Picker Relay News
- 8.7 American Zettler
  - 8.7.1 Company Details
  - 8.7.2 Product Information
- 8.7.3 American Zettler Automotive Plug-in Relays Production, Price, Cost, Gross Margin, and Revenue (2018-2020)
  - 8.7.4 Main Business Overview
  - 8.7.5 American Zettler News
- 8.8 GOODSKY
  - 8.8.1 Company Details
  - 8.8.2 Product Information
- 8.8.3 GOODSKY Automotive Plug-in Relays Production, Price, Cost, Gross Margin, and Revenue (2018-2020)
  - 8.8.4 Main Business Overview



### 8.8.5 GOODSKY News

# 9 RESEARCH FINDINGS AND CONCLUSION

**10 APPENDIX** 



### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Automotive Plug-in Relays Picture

Figure Research Programs/Design for This Report

Figure Global Automotive Plug-in Relays Market by Regions (2019)

Table Global Market Automotive Plug-in Relays Comparison by Regions (M USD) 2019-2025

Table Global Automotive Plug-in Relays Sales Growth (CAGR) (2019-2025) by Type

Figure Global Sales Market Share of Automotive Plug-in Relays by Type in 2019

Figure 12VDC Picture

Figure 24VDC Picture

Table Global Automotive Plug-in Relays Sales by Application (2019-2025)

Figure Global Automotive Plug-in Relays Sales Market Share by Application in 2019

Figure ABS Control Picture

Figure Cooling Fan Picture

Figure Door Control Picture

Figure Door Lock Picture

Figure Fuel Pump Picture

Figure Heated Front Screen Picture

Figure Immobilizer Picture

Figure Window Lifter Picture

Figure Wiper Control Picture

Table Global Automotive Plug-in Relays Sales by Manufacturer (2018-2020)

Figure Global Automotive Plug-in Relays Sales Market Share by Manufacturer in 2019

Table Global Automotive Plug-in Relays Revenue by Manufacturer (2018-2020)

Figure Global Automotive Plug-in Relays Revenue Market Share by Manufacturer in 2019

Table Global Automotive Plug-in Relays Manufacturers Market Concentration Ratio (CR5 and HHI)

Figure Top 5 Automotive Plug-in Relays Manufacturer (Revenue) Market Share in 2019 Figure Top 10 Automotive Plug-in Relays Manufacturer (Revenue) Market Share in 2019

Table Date of Key Manufacturers Enter into Automotive Plug-in Relays Market

Table Key Manufacturers Automotive Plug-in Relays Product Type

Table Mergers & Acquisitions Planning

Table Market Opportunities in Next Few Years

Table Market Risks Analysis



**Table Market Drivers** 

Table Key Players of Upstream Markets

Table Key Raw Materials

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Automotive Plug-in Relays

Table Key Players of Upstream Markets

Figure Sales Channel

Table Global Automotive Plug-in Relays Sales (K Units) by Region (2015-2020)

Table Global Automotive Plug-in Relays Sales Market Share by Region (2015-2019)

Figure Global Automotive Plug-in Relays Sales Market Share by Region (2015-2019)

Figure Global Automotive Plug-in Relays Sales Market Share by Region in 2018

Table Global Automotive Plug-in Relays Revenue (Million US\$) by Region (2015-2020)

Table Global Automotive Plug-in Relays Revenue Market Share by Region (2015-2020)

Figure Global Automotive Plug-in Relays Revenue Market Share by Region (2015-2020)

Figure Global Automotive Plug-in Relays Revenue Market Share by Region in 2019 Table Global Automotive Plug-in Relays Sales (K Units), Revenue (Million US\$), Price (USD/Unit) and Gross Margin (2015-2020)

Figure North America Automotive Plug-in Relays Sales (K Units) Growth Rate (2015-2020)

Table North America Automotive Plug-in Relays Sales (K Units), Revenue (Million US\$), Price (USD/Unit) and Gross Margin (2015-2020)

Figure Europe Automotive Plug-in Relays Sales (K Units) Growth Rate (2015-2020)

Table Europe Automotive Plug-in Relays Sales (K Units), Revenue (Million US\$), Price (USD/Unit) and Gross Margin (2015-2020)

Figure Japan Automotive Plug-in Relays Sales (K Units) Growth Rate (2015-2020)

Table Japan Automotive Plug-in Relays Sales (K Units), Revenue (Million US\$), Price (USD/Unit) and Gross Margin (2015-2020)

Figure China Automotive Plug-in Relays Sales (K Units) Growth Rate (2015-2020)

Table China Automotive Plug-in Relays Sales (K Units), Revenue (Million US\$), Price (USD/Unit) and Gross Margin (2015-2020)

Table Global Automotive Plug-in Relays Sales by Type (2015-2020)

Table Global Automotive Plug-in Relays Sales Market Share by Type (2015-2020)

Figure Global Automotive Plug-in Relays Sales Market Share by Type in 2019

Table Global Automotive Plug-in Relays Revenue by Type (2015-2020)

Table Global Automotive Plug-in Relays Revenue Market Share by Type (2015-2020)

Figure Global Automotive Plug-in Relays Revenue Market Share by Type in 2019

Figure Global 12VDC Sales Growth Rate (2015-2020)



Figure Global 12VDC Price (2015-2020)

Figure Global 24VDC Sales Growth Rate (2015-2020)

Figure Global 24VDC Price (2015-2020)

Table Global Automotive Plug-in Relays Sales by Application (2015-2020)

Table Global Automotive Plug-in Relays Sales Market Share by Application (2015-2020)

Figure Global Automotive Plug-in Relays Sales Market Share by Application in 2019

Figure Global ABS Control Sales Growth Rate (2015-2020)

Figure Global Cooling Fan Sales Growth Rate (2015-2020)

Figure Global Door Control Sales Growth Rate (2015-2020)

Figure Global Door Lock Sales Growth Rate (2015-2020)

Figure Global Fuel Pump Sales Growth Rate (2015-2020)

Figure Global Heated Front Screen Sales Growth Rate (2015-2020)

Figure Global Immobilizer Sales Growth Rate (2015-2020)

Figure Global Window Lifter Sales Growth Rate (2015-2020)

Figure Global Wiper Control Sales Growth Rate (2015-2020)

Figure Global Automotive Plug-in Relays Production (K Units) Growth Rate Forecast (2020-2025)

Figure Global Automotive Plug-in Relays Revenue (Million US\$) Growth Rate Forecast (2020-2025)

Figure Global Automotive Plug-in Relays Price and Trend Forecast (2020-2025)

Table Global Automotive Plug-in Relays Sales (K Units) Forecast by Region (2020-2025)

Figure Global Automotive Plug-in Relays Production Market Share Forecast by Region (2020-2025)

Figure North America Automotive Plug-in Relays Sales (K Units) Growth Rate Forecast (2020-2025)

Figure North America Automotive Plug-in Relays Revenue (Million US\$) Growth Rate Forecast (2020-2025)

Figure Europe Automotive Plug-in Relays Sales (K Units) Growth Rate Forecast (2020-2025)

Figure Europe Automotive Plug-in Relays Revenue (Million US\$) Growth Rate Forecast (2020-2025)

Figure Japan Automotive Plug-in Relays Production (K Units) Growth Rate Forecast (2020-2025)

Figure Japan Automotive Plug-in Relays Revenue (Million US\$) Growth Rate Forecast (2020-2025)

Figure China Automotive Plug-in Relays Production (K Units) Growth Rate Forecast (2020-2025)

Figure China Automotive Plug-in Relays Revenue (Million US\$) Growth Rate Forecast



(2020-2025)

Table Omron Company Profile

Figure Automotive Plug-in Relays Product Picture and Specifications of Omron

Table Automotive Plug-in Relays Production, Price, Revenue and Gross Margin of 2018-2020

Figure Omron Automotive Plug-in Relays Market Share (2018-2020)

**Table Omron Main Business** 

**Table Omron Recent Development** 

Table Zhejiang Zhongji Technology Company Profile

Figure Automotive Plug-in Relays Product Picture and Specifications of Zhejiang Zhongji Technology

Table Automotive Plug-in Relays Production, Price, Revenue and Gross Margin of 2018-2020

Figure Zhejiang Zhongji Technology Automotive Plug-in Relays Market Share (2018-2020)

Table Zhejiang Zhongji Technology Main Business

Table Zhejiang Zhongji Technology Recent Development

Table Panasonic Company Profile

Figure Automotive Plug-in Relays Product Picture and Specifications of Panasonic Table Automotive Plug-in Relays Production, Price, Revenue and Gross Margin of 2018-2020

Figure Panasonic Automotive Plug-in Relays Market Share (2018-2020)

**Table Panasonic Main Business** 

Table Panasonic Recent Development

Table TE Connectivity Company Profile

Figure Automotive Plug-in Relays Product Picture and Specifications of TE Connectivity Table Automotive Plug-in Relays Production, Price, Revenue and Gross Margin of 2018-2020

Figure TE Connectivity Automotive Plug-in Relays Market Share (2018-2020)

Table TE Connectivity Main Business

Table TE Connectivity Recent Development

Table HONGFA Company Profile

Figure Automotive Plug-in Relays Product Picture and Specifications of HONGFA Table Automotive Plug-in Relays Production, Price, Revenue and Gross Margin of 2018-2020

Figure HONGFA Automotive Plug-in Relays Market Share (2018-2020)

**Table HONGFA Main Business** 

Table HONGFA Recent Development

Table Picker Relay Company Profile



Figure Automotive Plug-in Relays Product Picture and Specifications of Picker Relay Table Automotive Plug-in Relays Production, Price, Revenue and Gross Margin of 2018-2020

Figure Picker Relay Automotive Plug-in Relays Market Share (2018-2020)

Table Picker Relay Main Business

Table Picker Relay Recent Development

Table American Zettler Company Profile

Figure Automotive Plug-in Relays Product Picture and Specifications of American Zettler

Table Automotive Plug-in Relays Production, Price, Revenue and Gross Margin of 2018-2020

Figure American Zettler Automotive Plug-in Relays Market Share (2018-2020)

Table American Zettler Main Business

Table American Zettler Recent Development

Table GOODSKY Company Profile

Figure Automotive Plug-in Relays Product Picture and Specifications of GOODSKY Table Automotive Plug-in Relays Production, Price, Revenue and Gross Margin of 2018-2020

Figure GOODSKY Automotive Plug-in Relays Market Share (2018-2020)

Table GOODSKY Main Business

Table GOODSKY Recent Development

Table of Appendix



#### I would like to order

Product name: Global Automotive Plug-in Relays Industry Research Report 2020, Forecast to 2025

Product link: <a href="https://marketpublishers.com/r/G94A9B593F22EN.html">https://marketpublishers.com/r/G94A9B593F22EN.html</a>

Price: US\$ 2,560.00 (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 <a href="https://marketpublishers.com/r/G94A9B593F22EN.html">https://marketpublishers.com/r/G94A9B593F22EN.html</a>

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	
	Custumer signature	

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

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