

# Global UV-Resistant Optical Cable Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G201C8734E69EN.html>

Date: July 2024

Pages: 126

Price: US\$ 4,480.00 (Single User License)

ID: G201C8734E69EN

## Abstracts

The global UV-Resistant Optical Cable market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029). Negative induction phenomenon (also known as photodegradation) refers to the formation of defect centers within a fiber, resulting in a decrease in transmittance. When the fiber is exposed to light with a wavelength below 300 nm, these defect centers are formed. The anti ultraviolet radiation optical fibers have better anti ultraviolet radiation ability than standard optical fibers. They are suitable for spectral applications such as pollution analysis and chemical treatment, ultraviolet lithography and medical diagnosis. This report studies the global UV-Resistant Optical Cable production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for UV-Resistant Optical Cable, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of UV-Resistant Optical Cable that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global UV-Resistant Optical Cable total production and demand, 2018-2029, (K Kilometers)

Global UV-Resistant Optical Cable total production value, 2018-2029, (USD Million)

Global UV-Resistant Optical Cable production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Kilometers)

Global UV-Resistant Optical Cable consumption by region & country, CAGR, 2018-2029 & (K Kilometers)

U.S. VS China: UV-Resistant Optical Cable domestic production, consumption, key domestic manufacturers and share

Global UV-Resistant Optical Cable production by manufacturer, production, price, value

and market share 2018-2023, (USD Million) & (K Kilometers)

Global UV-Resistant Optical Cable production by Diameter, production, value, CAGR, 2018-2029, (USD Million) & (K Kilometers)

Global UV-Resistant Optical Cable production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Kilometers).

This reports profiles key players in the global UV-Resistant Optical Cable market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include LAPP, Nexans, Thorlabs, Corning, Light Guide, REXEL, Belden, Avantes and APS, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence. Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World UV-Resistant Optical Cable market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Kilometers) and average price (US\$/Kilometer) by manufacturer, by Diameter, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global UV-Resistant Optical Cable Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global UV-Resistant Optical Cable Market, Segmentation by Diameter

Less Than 7.8 mm

7.8-8.5 mm

Above 8.5 mm

## Global UV-Resistant Optical Cable Market, Segmentation by Application

Civil

Military

## Companies Profiled:

LAPP

Nexans

Thorlabs

Corning

Light Guide

REXEL

Belden

Avantes

APS

Nestor Cables (Clearfield Inc.)

TMC

Nexconec

Anixter

Upcom Telekomunikasyon

Helukabel

Onset Electro-Optics

Oceanhood Taiwan Opto-electronics

Shanghai WY Optics

Shanghai Simtrum

Zhejiang Headway Communication Equipment

#### Key Questions Answered

1. How big is the global UV-Resistant Optical Cable market?
2. What is the demand of the global UV-Resistant Optical Cable market?
3. What is the year over year growth of the global UV-Resistant Optical Cable market?
4. What is the production and production value of the global UV-Resistant Optical Cable market?
5. Who are the key producers in the global UV-Resistant Optical Cable market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 UV-Resistant Optical Cable Introduction
- 1.2 World UV-Resistant Optical Cable Supply & Forecast
  - 1.2.1 World UV-Resistant Optical Cable Production Value (2018 & 2022 & 2029)
  - 1.2.2 World UV-Resistant Optical Cable Production (2018-2029)
  - 1.2.3 World UV-Resistant Optical Cable Pricing Trends (2018-2029)
- 1.3 World UV-Resistant Optical Cable Production by Region (Based on Production Site)
  - 1.3.1 World UV-Resistant Optical Cable Production Value by Region (2018-2029)
  - 1.3.2 World UV-Resistant Optical Cable Production by Region (2018-2029)
  - 1.3.3 World UV-Resistant Optical Cable Average Price by Region (2018-2029)
  - 1.3.4 North America UV-Resistant Optical Cable Production (2018-2029)
  - 1.3.5 Europe UV-Resistant Optical Cable Production (2018-2029)
  - 1.3.6 China UV-Resistant Optical Cable Production (2018-2029)
  - 1.3.7 Japan UV-Resistant Optical Cable Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 UV-Resistant Optical Cable Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 UV-Resistant Optical Cable Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World UV-Resistant Optical Cable Demand (2018-2029)
- 2.2 World UV-Resistant Optical Cable Consumption by Region
  - 2.2.1 World UV-Resistant Optical Cable Consumption by Region (2018-2023)
  - 2.2.2 World UV-Resistant Optical Cable Consumption Forecast by Region (2024-2029)
- 2.3 United States UV-Resistant Optical Cable Consumption (2018-2029)
- 2.4 China UV-Resistant Optical Cable Consumption (2018-2029)
- 2.5 Europe UV-Resistant Optical Cable Consumption (2018-2029)
- 2.6 Japan UV-Resistant Optical Cable Consumption (2018-2029)
- 2.7 South Korea UV-Resistant Optical Cable Consumption (2018-2029)
- 2.8 ASEAN UV-Resistant Optical Cable Consumption (2018-2029)
- 2.9 India UV-Resistant Optical Cable Consumption (2018-2029)

### **3 WORLD UV-RESISTANT OPTICAL CABLE MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World UV-Resistant Optical Cable Production Value by Manufacturer (2018-2023)
- 3.2 World UV-Resistant Optical Cable Production by Manufacturer (2018-2023)
- 3.3 World UV-Resistant Optical Cable Average Price by Manufacturer (2018-2023)
- 3.4 UV-Resistant Optical Cable Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global UV-Resistant Optical Cable Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for UV-Resistant Optical Cable in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for UV-Resistant Optical Cable in 2022
- 3.6 UV-Resistant Optical Cable Market: Overall Company Footprint Analysis
  - 3.6.1 UV-Resistant Optical Cable Market: Region Footprint
  - 3.6.2 UV-Resistant Optical Cable Market: Company Product Type Footprint
  - 3.6.3 UV-Resistant Optical Cable Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: UV-Resistant Optical Cable Production Value Comparison
  - 4.1.1 United States VS China: UV-Resistant Optical Cable Production Value Comparison (2018 & 2022 & 2029)
  - 4.1.2 United States VS China: UV-Resistant Optical Cable Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: UV-Resistant Optical Cable Production Comparison
  - 4.2.1 United States VS China: UV-Resistant Optical Cable Production Comparison (2018 & 2022 & 2029)
  - 4.2.2 United States VS China: UV-Resistant Optical Cable Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: UV-Resistant Optical Cable Consumption Comparison
  - 4.3.1 United States VS China: UV-Resistant Optical Cable Consumption Comparison (2018 & 2022 & 2029)
  - 4.3.2 United States VS China: UV-Resistant Optical Cable Consumption Market Share Comparison (2018 & 2022 & 2029)

#### 4.4 United States Based UV-Resistant Optical Cable Manufacturers and Market Share, 2018-2023

4.4.1 United States Based UV-Resistant Optical Cable Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers UV-Resistant Optical Cable Production Value (2018-2023)

4.4.3 United States Based Manufacturers UV-Resistant Optical Cable Production (2018-2023)

#### 4.5 China Based UV-Resistant Optical Cable Manufacturers and Market Share

4.5.1 China Based UV-Resistant Optical Cable Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers UV-Resistant Optical Cable Production Value (2018-2023)

4.5.3 China Based Manufacturers UV-Resistant Optical Cable Production (2018-2023)

#### 4.6 Rest of World Based UV-Resistant Optical Cable Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based UV-Resistant Optical Cable Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers UV-Resistant Optical Cable Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers UV-Resistant Optical Cable Production (2018-2023)

### **5 MARKET ANALYSIS BY DIAMETER**

#### 5.1 World UV-Resistant Optical Cable Market Size Overview by Diameter: 2018 VS 2022 VS 2029

#### 5.2 Segment Introduction by Diameter

5.2.1 Less Than 7.8 mm

5.2.2 7.8-8.5 mm

5.2.3 Above 8.5 mm

#### 5.3 Market Segment by Diameter

5.3.1 World UV-Resistant Optical Cable Production by Diameter (2018-2029)

5.3.2 World UV-Resistant Optical Cable Production Value by Diameter (2018-2029)

5.3.3 World UV-Resistant Optical Cable Average Price by Diameter (2018-2029)

### **6 MARKET ANALYSIS BY APPLICATION**

#### 6.1 World UV-Resistant Optical Cable Market Size Overview by Application: 2018 VS

2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Civil

6.2.2 Military

6.3 Market Segment by Application

6.3.1 World UV-Resistant Optical Cable Production by Application (2018-2029)

6.3.2 World UV-Resistant Optical Cable Production Value by Application (2018-2029)

6.3.3 World UV-Resistant Optical Cable Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

7.1 LAPP

7.1.1 LAPP Details

7.1.2 LAPP Major Business

7.1.3 LAPP UV-Resistant Optical Cable Product and Services

7.1.4 LAPP UV-Resistant Optical Cable Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 LAPP Recent Developments/Updates

7.1.6 LAPP Competitive Strengths & Weaknesses

7.2 Nexans

7.2.1 Nexans Details

7.2.2 Nexans Major Business

7.2.3 Nexans UV-Resistant Optical Cable Product and Services

7.2.4 Nexans UV-Resistant Optical Cable Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Nexans Recent Developments/Updates

7.2.6 Nexans Competitive Strengths & Weaknesses

7.3 Thorlabs

7.3.1 Thorlabs Details

7.3.2 Thorlabs Major Business

7.3.3 Thorlabs UV-Resistant Optical Cable Product and Services

7.3.4 Thorlabs UV-Resistant Optical Cable Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Thorlabs Recent Developments/Updates

7.3.6 Thorlabs Competitive Strengths & Weaknesses

7.4 Corning

7.4.1 Corning Details

7.4.2 Corning Major Business

7.4.3 Corning UV-Resistant Optical Cable Product and Services



7.4.4 Corning UV-Resistant Optical Cable Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Corning Recent Developments/Updates

7.4.6 Corning Competitive Strengths & Weaknesses

7.5 Light Guide

7.5.1 Light Guide Details

7.5.2 Light Guide Major Business

7.5.3 Light Guide UV-Resistant Optical Cable Product and Services

7.5.4 Light Guide UV-Resistant Optical Cable Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Light Guide Recent Developments/Updates

7.5.6 Light Guide Competitive Strengths & Weaknesses

7.6 REXEL

7.6.1 REXEL Details

7.6.2 REXEL Major Business

7.6.3 REXEL UV-Resistant Optical Cable Product and Services

7.6.4 REXEL UV-Resistant Optical Cable Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 REXEL Recent Developments/Updates

7.6.6 REXEL Competitive Strengths & Weaknesses

7.7 Belden

7.7.1 Belden Details

7.7.2 Belden Major Business

7.7.3 Belden UV-Resistant Optical Cable Product and Services

7.7.4 Belden UV-Resistant Optical Cable Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Belden Recent Developments/Updates

7.7.6 Belden Competitive Strengths & Weaknesses

7.8 Avantes

7.8.1 Avantes Details

7.8.2 Avantes Major Business

7.8.3 Avantes UV-Resistant Optical Cable Product and Services

7.8.4 Avantes UV-Resistant Optical Cable Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Avantes Recent Developments/Updates

7.8.6 Avantes Competitive Strengths & Weaknesses

7.9 APS

7.9.1 APS Details

7.9.2 APS Major Business

- 7.9.3 APS UV-Resistant Optical Cable Product and Services
- 7.9.4 APS UV-Resistant Optical Cable Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 APS Recent Developments/Updates
- 7.9.6 APS Competitive Strengths & Weaknesses
- 7.10 Nestor Cables (Clearfield Inc.)
  - 7.10.1 Nestor Cables (Clearfield Inc.) Details
  - 7.10.2 Nestor Cables (Clearfield Inc.) Major Business
  - 7.10.3 Nestor Cables (Clearfield Inc.) UV-Resistant Optical Cable Product and Services
  - 7.10.4 Nestor Cables (Clearfield Inc.) UV-Resistant Optical Cable Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Nestor Cables (Clearfield Inc.) Recent Developments/Updates
  - 7.10.6 Nestor Cables (Clearfield Inc.) Competitive Strengths & Weaknesses
- 7.11 TMC
  - 7.11.1 TMC Details
  - 7.11.2 TMC Major Business
  - 7.11.3 TMC UV-Resistant Optical Cable Product and Services
  - 7.11.4 TMC UV-Resistant Optical Cable Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 TMC Recent Developments/Updates
  - 7.11.6 TMC Competitive Strengths & Weaknesses
- 7.12 Nexconec
  - 7.12.1 Nexconec Details
  - 7.12.2 Nexconec Major Business
  - 7.12.3 Nexconec UV-Resistant Optical Cable Product and Services
  - 7.12.4 Nexconec UV-Resistant Optical Cable Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 Nexconec Recent Developments/Updates
  - 7.12.6 Nexconec Competitive Strengths & Weaknesses
- 7.13 Anixter
  - 7.13.1 Anixter Details
  - 7.13.2 Anixter Major Business
  - 7.13.3 Anixter UV-Resistant Optical Cable Product and Services
  - 7.13.4 Anixter UV-Resistant Optical Cable Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 Anixter Recent Developments/Updates
  - 7.13.6 Anixter Competitive Strengths & Weaknesses
- 7.14 Upcom Telekomunikasyon

- 7.14.1 Upcom Telekomunikasyon Details
- 7.14.2 Upcom Telekomunikasyon Major Business
- 7.14.3 Upcom Telekomunikasyon UV-Resistant Optical Cable Product and Services
- 7.14.4 Upcom Telekomunikasyon UV-Resistant Optical Cable Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.14.5 Upcom Telekomunikasyon Recent Developments/Updates
- 7.14.6 Upcom Telekomunikasyon Competitive Strengths & Weaknesses
- 7.15 Helukabel
  - 7.15.1 Helukabel Details
  - 7.15.2 Helukabel Major Business
  - 7.15.3 Helukabel UV-Resistant Optical Cable Product and Services
  - 7.15.4 Helukabel UV-Resistant Optical Cable Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.15.5 Helukabel Recent Developments/Updates
  - 7.15.6 Helukabel Competitive Strengths & Weaknesses
- 7.16 Onset Electro-Optics
  - 7.16.1 Onset Electro-Optics Details
  - 7.16.2 Onset Electro-Optics Major Business
  - 7.16.3 Onset Electro-Optics UV-Resistant Optical Cable Product and Services
  - 7.16.4 Onset Electro-Optics UV-Resistant Optical Cable Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.16.5 Onset Electro-Optics Recent Developments/Updates
  - 7.16.6 Onset Electro-Optics Competitive Strengths & Weaknesses
- 7.17 Oceanhood Taiwan Opto-electronics
  - 7.17.1 Oceanhood Taiwan Opto-electronics Details
  - 7.17.2 Oceanhood Taiwan Opto-electronics Major Business
  - 7.17.3 Oceanhood Taiwan Opto-electronics UV-Resistant Optical Cable Product and Services
  - 7.17.4 Oceanhood Taiwan Opto-electronics UV-Resistant Optical Cable Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.17.5 Oceanhood Taiwan Opto-electronics Recent Developments/Updates
  - 7.17.6 Oceanhood Taiwan Opto-electronics Competitive Strengths & Weaknesses
- 7.18 Shanghai WY Optics
  - 7.18.1 Shanghai WY Optics Details
  - 7.18.2 Shanghai WY Optics Major Business
  - 7.18.3 Shanghai WY Optics UV-Resistant Optical Cable Product and Services
  - 7.18.4 Shanghai WY Optics UV-Resistant Optical Cable Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.18.5 Shanghai WY Optics Recent Developments/Updates

- 7.18.6 Shanghai WY Optics Competitive Strengths & Weaknesses
- 7.19 Shanghai Simtrum
  - 7.19.1 Shanghai Simtrum Details
  - 7.19.2 Shanghai Simtrum Major Business
  - 7.19.3 Shanghai Simtrum UV-Resistant Optical Cable Product and Services
  - 7.19.4 Shanghai Simtrum UV-Resistant Optical Cable Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.19.5 Shanghai Simtrum Recent Developments/Updates
  - 7.19.6 Shanghai Simtrum Competitive Strengths & Weaknesses
- 7.20 Zhejiang Headway Communication Equipment
  - 7.20.1 Zhejiang Headway Communication Equipment Details
  - 7.20.2 Zhejiang Headway Communication Equipment Major Business
  - 7.20.3 Zhejiang Headway Communication Equipment UV-Resistant Optical Cable Product and Services
  - 7.20.4 Zhejiang Headway Communication Equipment UV-Resistant Optical Cable Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.20.5 Zhejiang Headway Communication Equipment Recent Developments/Updates
  - 7.20.6 Zhejiang Headway Communication Equipment Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 UV-Resistant Optical Cable Industry Chain
- 8.2 UV-Resistant Optical Cable Upstream Analysis
  - 8.2.1 UV-Resistant Optical Cable Core Raw Materials
  - 8.2.2 Main Manufacturers of UV-Resistant Optical Cable Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 UV-Resistant Optical Cable Production Mode
- 8.6 UV-Resistant Optical Cable Procurement Model
- 8.7 UV-Resistant Optical Cable Industry Sales Model and Sales Channels
  - 8.7.1 UV-Resistant Optical Cable Sales Model
  - 8.7.2 UV-Resistant Optical Cable Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

- 10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World UV-Resistant Optical Cable Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World UV-Resistant Optical Cable Production Value by Region (2018-2023) & (USD Million)

Table 3. World UV-Resistant Optical Cable Production Value by Region (2024-2029) & (USD Million)

Table 4. World UV-Resistant Optical Cable Production Value Market Share by Region (2018-2023)

Table 5. World UV-Resistant Optical Cable Production Value Market Share by Region (2024-2029)

Table 6. World UV-Resistant Optical Cable Production by Region (2018-2023) & (K Kilometers)

Table 7. World UV-Resistant Optical Cable Production by Region (2024-2029) & (K Kilometers)

Table 8. World UV-Resistant Optical Cable Production Market Share by Region (2018-2023)

Table 9. World UV-Resistant Optical Cable Production Market Share by Region (2024-2029)

Table 10. World UV-Resistant Optical Cable Average Price by Region (2018-2023) & (US\$/Kilometer)

Table 11. World UV-Resistant Optical Cable Average Price by Region (2024-2029) & (US\$/Kilometer)

Table 12. UV-Resistant Optical Cable Major Market Trends

Table 13. World UV-Resistant Optical Cable Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Kilometers)

Table 14. World UV-Resistant Optical Cable Consumption by Region (2018-2023) & (K Kilometers)

Table 15. World UV-Resistant Optical Cable Consumption Forecast by Region (2024-2029) & (K Kilometers)

Table 16. World UV-Resistant Optical Cable Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key UV-Resistant Optical Cable Producers in 2022

Table 18. World UV-Resistant Optical Cable Production by Manufacturer (2018-2023) & (K Kilometers)

Table 19. Production Market Share of Key UV-Resistant Optical Cable Producers in 2022

Table 20. World UV-Resistant Optical Cable Average Price by Manufacturer (2018-2023) & (US\$/Kilometer)

Table 21. Global UV-Resistant Optical Cable Company Evaluation Quadrant

Table 22. World UV-Resistant Optical Cable Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and UV-Resistant Optical Cable Production Site of Key Manufacturer

Table 24. UV-Resistant Optical Cable Market: Company Product Type Footprint

Table 25. UV-Resistant Optical Cable Market: Company Product Application Footprint

Table 26. UV-Resistant Optical Cable Competitive Factors

Table 27. UV-Resistant Optical Cable New Entrant and Capacity Expansion Plans

Table 28. UV-Resistant Optical Cable Mergers & Acquisitions Activity

Table 29. United States VS China UV-Resistant Optical Cable Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China UV-Resistant Optical Cable Production Comparison, (2018 & 2022 & 2029) & (K Kilometers)

Table 31. United States VS China UV-Resistant Optical Cable Consumption Comparison, (2018 & 2022 & 2029) & (K Kilometers)

Table 32. United States Based UV-Resistant Optical Cable Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers UV-Resistant Optical Cable Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers UV-Resistant Optical Cable Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers UV-Resistant Optical Cable Production (2018-2023) & (K Kilometers)

Table 36. United States Based Manufacturers UV-Resistant Optical Cable Production Market Share (2018-2023)

Table 37. China Based UV-Resistant Optical Cable Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers UV-Resistant Optical Cable Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers UV-Resistant Optical Cable Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers UV-Resistant Optical Cable Production (2018-2023) & (K Kilometers)

Table 41. China Based Manufacturers UV-Resistant Optical Cable Production Market

Share (2018-2023)

Table 42. Rest of World Based UV-Resistant Optical Cable Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers UV-Resistant Optical Cable Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers UV-Resistant Optical Cable Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers UV-Resistant Optical Cable Production (2018-2023) & (K Kilometers)

Table 46. Rest of World Based Manufacturers UV-Resistant Optical Cable Production Market Share (2018-2023)

Table 47. World UV-Resistant Optical Cable Production Value by Diameter, (USD Million), 2018 & 2022 & 2029

Table 48. World UV-Resistant Optical Cable Production by Diameter (2018-2023) & (K Kilometers)

Table 49. World UV-Resistant Optical Cable Production by Diameter (2024-2029) & (K Kilometers)

Table 50. World UV-Resistant Optical Cable Production Value by Diameter (2018-2023) & (USD Million)

Table 51. World UV-Resistant Optical Cable Production Value by Diameter (2024-2029) & (USD Million)

Table 52. World UV-Resistant Optical Cable Average Price by Diameter (2018-2023) & (US\$/Kilometer)

Table 53. World UV-Resistant Optical Cable Average Price by Diameter (2024-2029) & (US\$/Kilometer)

Table 54. World UV-Resistant Optical Cable Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World UV-Resistant Optical Cable Production by Application (2018-2023) & (K Kilometers)

Table 56. World UV-Resistant Optical Cable Production by Application (2024-2029) & (K Kilometers)

Table 57. World UV-Resistant Optical Cable Production Value by Application (2018-2023) & (USD Million)

Table 58. World UV-Resistant Optical Cable Production Value by Application (2024-2029) & (USD Million)

Table 59. World UV-Resistant Optical Cable Average Price by Application (2018-2023) & (US\$/Kilometer)

Table 60. World UV-Resistant Optical Cable Average Price by Application (2024-2029) & (US\$/Kilometer)



- Table 61. LAPP Basic Information, Manufacturing Base and Competitors
- Table 62. LAPP Major Business
- Table 63. LAPP UV-Resistant Optical Cable Product and Services
- Table 64. LAPP UV-Resistant Optical Cable Production (K Kilometers), Price (US\$/Kilometer), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. LAPP Recent Developments/Updates
- Table 66. LAPP Competitive Strengths & Weaknesses
- Table 67. Nexans Basic Information, Manufacturing Base and Competitors
- Table 68. Nexans Major Business
- Table 69. Nexans UV-Resistant Optical Cable Product and Services
- Table 70. Nexans UV-Resistant Optical Cable Production (K Kilometers), Price (US\$/Kilometer), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Nexans Recent Developments/Updates
- Table 72. Nexans Competitive Strengths & Weaknesses
- Table 73. Thorlabs Basic Information, Manufacturing Base and Competitors
- Table 74. Thorlabs Major Business
- Table 75. Thorlabs UV-Resistant Optical Cable Product and Services
- Table 76. Thorlabs UV-Resistant Optical Cable Production (K Kilometers), Price (US\$/Kilometer), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Thorlabs Recent Developments/Updates
- Table 78. Thorlabs Competitive Strengths & Weaknesses
- Table 79. Corning Basic Information, Manufacturing Base and Competitors
- Table 80. Corning Major Business
- Table 81. Corning UV-Resistant Optical Cable Product and Services
- Table 82. Corning UV-Resistant Optical Cable Production (K Kilometers), Price (US\$/Kilometer), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Corning Recent Developments/Updates
- Table 84. Corning Competitive Strengths & Weaknesses
- Table 85. Light Guide Basic Information, Manufacturing Base and Competitors
- Table 86. Light Guide Major Business
- Table 87. Light Guide UV-Resistant Optical Cable Product and Services
- Table 88. Light Guide UV-Resistant Optical Cable Production (K Kilometers), Price (US\$/Kilometer), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Light Guide Recent Developments/Updates

- Table 90. Light Guide Competitive Strengths & Weaknesses
- Table 91. REXEL Basic Information, Manufacturing Base and Competitors
- Table 92. REXEL Major Business
- Table 93. REXEL UV-Resistant Optical Cable Product and Services
- Table 94. REXEL UV-Resistant Optical Cable Production (K Kilometers), Price (US\$/Kilometer), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. REXEL Recent Developments/Updates
- Table 96. REXEL Competitive Strengths & Weaknesses
- Table 97. Belden Basic Information, Manufacturing Base and Competitors
- Table 98. Belden Major Business
- Table 99. Belden UV-Resistant Optical Cable Product and Services
- Table 100. Belden UV-Resistant Optical Cable Production (K Kilometers), Price (US\$/Kilometer), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Belden Recent Developments/Updates
- Table 102. Belden Competitive Strengths & Weaknesses
- Table 103. Avantes Basic Information, Manufacturing Base and Competitors
- Table 104. Avantes Major Business
- Table 105. Avantes UV-Resistant Optical Cable Product and Services
- Table 106. Avantes UV-Resistant Optical Cable Production (K Kilometers), Price (US\$/Kilometer), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Avantes Recent Developments/Updates
- Table 108. Avantes Competitive Strengths & Weaknesses
- Table 109. APS Basic Information, Manufacturing Base and Competitors
- Table 110. APS Major Business
- Table 111. APS UV-Resistant Optical Cable Product and Services
- Table 112. APS UV-Resistant Optical Cable Production (K Kilometers), Price (US\$/Kilometer), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. APS Recent Developments/Updates
- Table 114. APS Competitive Strengths & Weaknesses
- Table 115. Nestor Cables (Clearfield Inc.) Basic Information, Manufacturing Base and Competitors
- Table 116. Nestor Cables (Clearfield Inc.) Major Business
- Table 117. Nestor Cables (Clearfield Inc.) UV-Resistant Optical Cable Product and Services
- Table 118. Nestor Cables (Clearfield Inc.) UV-Resistant Optical Cable Production (K

Kilometers), Price (US\$/Kilometer), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Nestor Cables (Clearfield Inc.) Recent Developments/Updates

Table 120. Nestor Cables (Clearfield Inc.) Competitive Strengths & Weaknesses

Table 121. TMC Basic Information, Manufacturing Base and Competitors

Table 122. TMC Major Business

Table 123. TMC UV-Resistant Optical Cable Product and Services

Table 124. TMC UV-Resistant Optical Cable Production (K Kilometers), Price (US\$/Kilometer), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. TMC Recent Developments/Updates

Table 126. TMC Competitive Strengths & Weaknesses

Table 127. Nexconec Basic Information, Manufacturing Base and Competitors

Table 128. Nexconec Major Business

Table 129. Nexconec UV-Resistant Optical Cable Product and Services

Table 130. Nexconec UV-Resistant Optical Cable Production (K Kilometers), Price (US\$/Kilometer), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Nexconec Recent Developments/Updates

Table 132. Nexconec Competitive Strengths & Weaknesses

Table 133. Anixter Basic Information, Manufacturing Base and Competitors

Table 134. Anixter Major Business

Table 135. Anixter UV-Resistant Optical Cable Product and Services

Table 136. Anixter UV-Resistant Optical Cable Production (K Kilometers), Price (US\$/Kilometer), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Anixter Recent Developments/Updates

Table 138. Anixter Competitive Strengths & Weaknesses

Table 139. Upcom Telekomunikasyon Basic Information, Manufacturing Base and Competitors

Table 140. Upcom Telekomunikasyon Major Business

Table 141. Upcom Telekomunikasyon UV-Resistant Optical Cable Product and Services

Table 142. Upcom Telekomunikasyon UV-Resistant Optical Cable Production (K Kilometers), Price (US\$/Kilometer), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Upcom Telekomunikasyon Recent Developments/Updates

Table 144. Upcom Telekomunikasyon Competitive Strengths & Weaknesses

Table 145. Helukabel Basic Information, Manufacturing Base and Competitors

Table 146. Helukabel Major Business

Table 147. Helukabel UV-Resistant Optical Cable Product and Services

Table 148. Helukabel UV-Resistant Optical Cable Production (K Kilometers), Price (US\$/Kilometer), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Helukabel Recent Developments/Updates

Table 150. Helukabel Competitive Strengths & Weaknesses

Table 151. Onset Electro-Optics Basic Information, Manufacturing Base and Competitors

Table 152. Onset Electro-Optics Major Business

Table 153. Onset Electro-Optics UV-Resistant Optical Cable Product and Services

Table 154. Onset Electro-Optics UV-Resistant Optical Cable Production (K Kilometers), Price (US\$/Kilometer), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. Onset Electro-Optics Recent Developments/Updates

Table 156. Onset Electro-Optics Competitive Strengths & Weaknesses

Table 157. Oceanhood Taiwan Opto-electronics Basic Information, Manufacturing Base and Competitors

Table 158. Oceanhood Taiwan Opto-electronics Major Business

Table 159. Oceanhood Taiwan Opto-electronics UV-Resistant Optical Cable Product and Services

Table 160. Oceanhood Taiwan Opto-electronics UV-Resistant Optical Cable Production (K Kilometers), Price (US\$/Kilometer), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 161. Oceanhood Taiwan Opto-electronics Recent Developments/Updates

Table 162. Oceanhood Taiwan Opto-electronics Competitive Strengths & Weaknesses

Table 163. Shanghai WY Optics Basic Information, Manufacturing Base and Competitors

Table 164. Shanghai WY Optics Major Business

Table 165. Shanghai WY Optics UV-Resistant Optical Cable Product and Services

Table 166. Shanghai WY Optics UV-Resistant Optical Cable Production (K Kilometers), Price (US\$/Kilometer), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. Shanghai WY Optics Recent Developments/Updates

Table 168. Shanghai WY Optics Competitive Strengths & Weaknesses

Table 169. Shanghai Simtrum Basic Information, Manufacturing Base and Competitors

Table 170. Shanghai Simtrum Major Business

Table 171. Shanghai Simtrum UV-Resistant Optical Cable Product and Services

Table 172. Shanghai Simtrum UV-Resistant Optical Cable Production (K Kilometers),

Price (US\$/Kilometer), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 173. Shanghai Simtrum Recent Developments/Updates

Table 174. Zhejiang Headway Communication Equipment Basic Information, Manufacturing Base and Competitors

Table 175. Zhejiang Headway Communication Equipment Major Business

Table 176. Zhejiang Headway Communication Equipment UV-Resistant Optical Cable Product and Services

Table 177. Zhejiang Headway Communication Equipment UV-Resistant Optical Cable Production (K Kilometers), Price (US\$/Kilometer), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 178. Global Key Players of UV-Resistant Optical Cable Upstream (Raw Materials)

Table 179. UV-Resistant Optical Cable Typical Customers

Table 180. UV-Resistant Optical Cable Typical Distributors

List of Figure

Figure 1. UV-Resistant Optical Cable Picture

Figure 2. World UV-Resistant Optical Cable Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World UV-Resistant Optical Cable Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World UV-Resistant Optical Cable Production (2018-2029) & (K Kilometers)

Figure 5. World UV-Resistant Optical Cable Average Price (2018-2029) & (US\$/Kilometer)

Figure 6. World UV-Resistant Optical Cable Production Value Market Share by Region (2018-2029)

Figure 7. World UV-Resistant Optical Cable Production Market Share by Region (2018-2029)

Figure 8. North America UV-Resistant Optical Cable Production (2018-2029) & (K Kilometers)

Figure 9. Europe UV-Resistant Optical Cable Production (2018-2029) & (K Kilometers)

Figure 10. China UV-Resistant Optical Cable Production (2018-2029) & (K Kilometers)

Figure 11. Japan UV-Resistant Optical Cable Production (2018-2029) & (K Kilometers)

Figure 12. UV-Resistant Optical Cable Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World UV-Resistant Optical Cable Consumption (2018-2029) & (K Kilometers)

Figure 15. World UV-Resistant Optical Cable Consumption Market Share by Region (2018-2029)

Figure 16. United States UV-Resistant Optical Cable Consumption (2018-2029) & (K

Kilometers)

Figure 17. China UV-Resistant Optical Cable Consumption (2018-2029) & (K Kilometers)

Figure 18. Europe UV-Resistant Optical Cable Consumption (2018-2029) & (K Kilometers)

Figure 19. Japan UV-Resistant Optical Cable Consumption (2018-2029) & (K Kilometers)

Figure 20. South Korea UV-Resistant Optical Cable Consumption (2018-2029) & (K Kilometers)

Figure 21. ASEAN UV-Resistant Optical Cable Consumption (2018-2029) & (K Kilometers)

Figure 22. India UV-Resistant Optical Cable Consumption (2018-2029) & (K Kilometers)

Figure 23. Producer Shipments of UV-Resistant Optical Cable by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for UV-Resistant Optical Cable Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for UV-Resistant Optical Cable Markets in 2022

Figure 26. United States VS China: UV-Resistant Optical Cable Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: UV-Resistant Optical Cable Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: UV-Resistant Optical Cable Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers UV-Resistant Optical Cable Production Market Share 2022

Figure 30. China Based Manufacturers UV-Resistant Optical Cable Production Market Share 2022

Figure 31. Rest of World Based Manufacturers UV-Resistant Optical Cable Production Market Share 2022

Figure 32. World UV-Resistant Optical Cable Production Value by Diameter, (USD Million), 2018 & 2022 & 2029

Figure 33. World UV-Resistant Optical Cable Production Value Market Share by Diameter in 2022

Figure 34. Less Than 7.8 mm

Figure 35. 7.8-8.5 mm

Figure 36. Above 8.5 mm

Figure 37. World UV-Resistant Optical Cable Production Market Share by Diameter (2018-2029)

Figure 38. World UV-Resistant Optical Cable Production Value Market Share by Diameter (2018-2029)

Figure 39. World UV-Resistant Optical Cable Average Price by Diameter (2018-2029) & (US\$/Kilometer)

Figure 40. World UV-Resistant Optical Cable Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World UV-Resistant Optical Cable Production Value Market Share by Application in 2022

Figure 42. Civil

Figure 43. Military

Figure 44. World UV-Resistant Optical Cable Production Market Share by Application (2018-2029)

Figure 45. World UV-Resistant Optical Cable Production Value Market Share by Application (2018-2029)

Figure 46. World UV-Resistant Optical Cable Average Price by Application (2018-2029) & (US\$/Kilometer)

Figure 47. UV-Resistant Optical Cable Industry Chain

Figure 48. UV-Resistant Optical Cable Procurement Model

Figure 49. UV-Resistant Optical Cable Sales Model

Figure 50. UV-Resistant Optical Cable Sales Channels, Direct Sales, and Distribution

Figure 51. Methodology

Figure 52. Research Process and Data Source

## I would like to order

Product name: Global UV-Resistant Optical Cable Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G201C8734E69EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G201C8734E69EN.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