

# Global Cable Assembly Market Survey and Trend Research 2018

<https://marketpublishers.com/r/GD69AC2AD97EN.html>

Date: December 2017

Pages: 122

Price: US\$ 2,600.00 (Single User License)

ID: GD69AC2AD97EN

## Abstracts

### SUMMARY

Also known as a wire harness, cable harness, wiring assembly, or wiring loom, a cable assembly is a grouping of cables or wires that transmits signals or electrical power. In binding the cables together, a cable assembly works to prevent disruption to the signal that might be caused by vibration, abrasion, moisture, fire, or electrical malfunctions (sometimes called shorts). A cable assembly can be created using a number of different casings — straps, cable ties, cable lacing, sleeves, electrical tape, conduit, braiding, a weave of extruded string, or a combination of the these materials – but the purpose is always to increase the efficiency of the products. Cable assemblies are designed according to geometric and electrical requirements, which are translated into a diagram that is used in the preparation and assembly of the harness. First the wires are cut to the desired length followed by a marking process (either manual or automated) for identification purposes. Next, the wires are stripped to expose their metal cores and assembled together with any extra terminals or connectors housings required. The bundle is then clamped onto a form board or assembly fixture. This finished mass is fitted with any protective sleeves, conduit, or extruded yarn. The entire process is usually completed by hand because of the intricate processing required at various stages of production, such as routing the wires through sleeves, taping, crimping terminals onto wires, inserting one sleeve into another, and fastening the strands with tape, clamps, or cable ties.

This report describes the development of the industry by upstream & downstream, industry overall and development, key companies, as well as type segment & market application and so on, and makes a scientific prediction for the development industry prospects on the basis of analysis, finally, analyzes opportunities for investment in the

industry at the end of the report.

#### Industry Chain

Raw Materials

Cost

Technology

Consumer Preference

#### Industry Overall:

History

Development & Trend

Market Competition

Trade Overview

Policy

#### Region (North America, Europe, Asia-Pacific, South America, Middle East, Africa):

Regional Market

Production Development

Sales

Regional Trade

Regional Forecast

Company (TE Connectivity, Molex, WL Gore & Associates, Amphenol DC Electronics, PSC Electronics, PSC Electronics, FCI, RF Cable Assembly, Minnesota Wire, Fischer Connectors SA, Times Microwave Systems, Carrio Cabling, Walker Component Group, Micro-Coax, CMA, Samtec, Actronix, TPC Wire & Cable, Smiths Microwave, TMB, 3M etc.):

Company Profile

Product & Service

Business Operation Data

Market Share

Investment Analysis:

Market Features

Investment Opportunity

Investment Calculation

## Contents

### **PART 1 INDUSTRY OVERVIEW**

#### 1.1 Cable Assembly Industry

##### 1.1.1 Definition

##### 1.1.2 Industry Trend

#### 1.2 Industry Chain

##### 1.2.1 Upstream

##### 1.2.2 Technology

##### 1.2.3 Cost Structure

##### 1.2.4 Consumer Preference

##### 1.2.2 Downstream

### **PART 2 INDUSTRY OVERALL**

#### 2.1 Industry History

#### 2.2 Development Prospect

#### 2.3 Competition Structure

#### 2.4 Relevant Policy

#### 2.5 Trade Overview

### **PART 3 CABLE ASSEMBLY MARKET BY PRODUCT**

#### 3.1 Products List of Major Companies

#### 3.2 Market Size

#### 3.3 Market Forecast

### **4 KEY COMPANIES LIST**

#### 4.1 TE Connectivity (Company Overview, Sales Data etc.)

##### 4.1.1 Company Overview

##### 4.1.2 Products and Services

##### 4.1.3 Business Analysis

#### 4.2 Molex (Company Overview, Sales Data etc.)

##### 4.2.1 Company Overview

##### 4.2.2 Products and Services

##### 4.2.3 Business Analysis

#### 4.3 WL Gore & Associates (Company Overview, Sales Data etc.)

- 4.3.1 Company Overview
- 4.3.2 Products and Services
- 4.3.3 Business Analysis
- 4.4 Amphenol DC Electronics (Company Overview, Sales Data etc.)
  - 4.4.1 Company Overview
  - 4.4.2 Products and Services
  - 4.4.3 Business Analysis
- 4.5 PSC Electronics (Company Overview, Sales Data etc.)
  - 4.5.1 Company Overview
  - 4.5.2 Products and Services
  - 4.5.3 Business Analysis
- 4.6 PSC Electronics (Company Overview, Sales Data etc.)
  - 4.6.1 Company Overview
  - 4.6.2 Products and Services
  - 4.6.3 Business Analysis
- 4.7 FCI (Company Overview, Sales Data etc.)
  - 4.7.1 Company Overview
  - 4.7.2 Products and Services
  - 4.7.3 Business Analysis
- 4.8 RF Cable Assembly (Company Overview, Sales Data etc.)
  - 4.8.1 Company Overview
  - 4.8.2 Products and Services
  - 4.8.3 Business Analysis
- 4.9 Minnesota Wire (Company Overview, Sales Data etc.)
  - 4.9.1 Company Overview
  - 4.9.2 Products and Services
  - 4.9.3 Business Analysis
- 4.10 Fischer Connectors SA (Company Overview, Sales Data etc.)
  - 4.10.1 Company Overview
  - 4.10.2 Products and Services
  - 4.10.3 Business Analysis
- 4.11 Times Microwave Systems (Company Overview, Sales Data etc.)
- 4.12 Carrio Cabling (Company Overview, Sales Data etc.)
- 4.13 Walker Component Group (Company Overview, Sales Data etc.)
- 4.14 Micro-Coax (Company Overview, Sales Data etc.)
- 4.15 CMA (Company Overview, Sales Data etc.)
- 4.16 Samtec (Company Overview, Sales Data etc.)
- 4.17 Actronix (Company Overview, Sales Data etc.)
- 4.18 TPC Wire & Cable (Company Overview, Sales Data etc.)

- 4.19 Smiths Microwave (Company Overview, Sales Data etc.)
- 4.20 TMB (Company Overview, Sales Data etc.)
- 4.21 3M (Company Overview, Sales Data etc.)

## **PART 5 MARKET COMPETITION**

- 5.1 Companies Competition
- 5.2 Industry Competition Structure Analysis
  - 5.2.1 Rivalry
  - 5.2.2 Threat of New Entrants
  - 5.2.3 Substitutes
  - 5.2.4 Bargaining Power of Suppliers
  - 5.2.5 Bargaining Power of Buyers

## **PART 6 MARKET DEMAND BY SEGMENT**

- 6.1 Demand Situation
  - 6.1.1 Industry Application Status
  - 6.1.2 Industry SWOT Analysis
    - 6.1.2.1 Strengths
    - 6.1.2.2 Weaknesses
    - 6.1.2.3 Opportunities
    - 6.1.2.4 Threats
- 6.2 Major Customer Survey
- 6.3 Demand Forecast

## **PART 7 REGION OPERATION**

- 7.1 Regional Market
- 7.2 Production and Sales by Region
  - 7.2.1 Production
  - 7.2.2 Sales
  - 7.2.3 Trade
- 7.3 Regional Forecast

## **PART 8 MARKET INVESTMENT**

- 8.1 Market Features
  - 8.1.1 Product Features

- 8.1.2 Price Features
- 8.1.3 Channel Features
- 8.1.4 Purchasing Features
- 8.2 Investment Opportunity
  - 8.2.1 Regional Investment Opportunity
  - 8.2.2 Industry Investment Opportunity
- 8.3 Investment Calculation
  - 8.3.1 Cost Calculation
  - 8.3.2 Revenue Calculation
  - 8.3.3 Economic Performance Evaluation

## **PART 9 CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table Global Cable Assembly Market 2012-2017, by Type, in USD Million
- Table Global Cable Assembly Market 2012-2017, by Type, in Volume
- Table Global Cable Assembly Market Forecast 2018-2023, by Type, in USD Million
- Table Global Cable Assembly Market Forecast 2018-2023, by Type, in Volume
- Table TE Connectivity Overview List
- Table Cable Assembly Business Operation of TE Connectivity (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table Molex Overview List
- Table Cable Assembly Business Operation of Molex (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table WL Gore & Associates Overview List
- Table Cable Assembly Business Operation of WL Gore & Associates (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table Amphenol DC Electronics Overview List
- Table Cable Assembly Business Operation of Amphenol DC Electronics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table PSC Electronics Overview List
- Table Cable Assembly Business Operation of PSC Electronics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table PSC Electronics Overview List
- Table Cable Assembly Business Operation of PSC Electronics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table FCI Overview List
- Table Cable Assembly Business Operation of FCI (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table RF Cable Assembly Overview List
- Table Cable Assembly Business Operation of RF Cable Assembly (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table Minnesota Wire Overview List
- Table Cable Assembly Business Operation of Minnesota Wire (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table Fischer Connectors SA Overview List
- Table Cable Assembly Business Operation of Fischer Connectors SA (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table Times Microwave Systems Overview List



Table Cable Assembly Business Operation of Times Microwave Systems (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Carrio Cabling Overview List

Table Cable Assembly Business Operation of Carrio Cabling (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Walker Component Group Overview List

Table Cable Assembly Business Operation of Walker Component Group (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Micro-Coax Overview List

Table Cable Assembly Business Operation of Micro-Coax (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table CMA Overview List

Table Cable Assembly Business Operation of CMA (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Samtec Overview List

Table Cable Assembly Business Operation of Samtec (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Actronix Overview List

Table Cable Assembly Business Operation of Actronix (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table TPC Wire & Cable Overview List

Table Cable Assembly Business Operation of TPC Wire & Cable (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Smiths Microwave Overview List

Table Cable Assembly Business Operation of Smiths Microwave (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table TMB Overview List

Table Cable Assembly Business Operation of TMB (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table 3M Overview List

Table Cable Assembly Business Operation of 3M (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Global Cable Assembly Sales Revenue 2012-2017, by Companies, in USD Million

Table Global Cable Assembly Sales Revenue Share, by Companies, in USD Million

Table Global Cable Assembly Sales Volume 2012-2017, by Companies, in Volume

Table Global Cable Assembly Sales Revenue Share, by Companies in 2017, in Volume

Table Cable Assembly Demand 2012-2017, by Application, in USD Million

Table Cable Assembly Demand 2012-2017, by Application, in Volume

Table Cable Assembly Demand Forecast 2018-2023, by Application, in USD Million

Table Cable Assembly Demand Forecast 2018-2023, by Application, in Volume

Table Global Cable Assembly Market 2012-2017, by Region, in USD Million

Table Global Cable Assembly Market 2012-2017, by Region, in Volume

Table Cable Assembly Market Forecast 2018-2023, by Region, in USD Million

Table Cable Assembly Market Forecast 2018-2023, by Region, in Volume

## List Of Figures

### LIST OF FIGURES

Figure Cable Assembly Industry Chain Structure

Figure Global Cable Assembly Market Growth 2012-2017, by Type, in USD Million

Figure Global Cable Assembly Market Growth 2012-2017, by Type, in Volume

Figure Global Cable Assembly Sales Revenue Share, by Companies in 2017, in USD Million

Figure Global Cable Assembly Sales Volume Share 2012-2017, by Companies, in Volume

Figure Production Development by Region

Figure Sales List by Region

## I would like to order

Product name: Global Cable Assembly Market Survey and Trend Research 2018

Product link: <https://marketpublishers.com/r/GD69AC2AD97EN.html>

Price: US\$ 2,600.00 (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/GD69AC2AD97EN.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