

# Global Cable Assembly Market Data Survey Report 2025

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## 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 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.

The global Cable Assembly market will reach xxx Million USD in 2017 with CAGR xx% from 2018-2025. The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import

Key manufacturers (manufacturing sites, capacity and production, product specifications etc.)

Average market price by SUK

Major applications

Key manufacturers are included based on manufacturing sites, capacity and production, product specifications etc.:

TE Connectivity

Molex

WL Gore & Associates

Amphenol DC Electronics

Epec

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

Major applications as follows:

Communications

Medical Equipment

Machine

Automotive

Others

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

## Contents

### **1 GLOBAL MARKET OVERVIEW**

- 1.1 Scope of Statistics
  - 1.1.1 Scope of Products
  - 1.1.2 Scope of Manufacturers
  - 1.1.3 Scope of Application
  - 1.1.4 Scope of Regions/Countries
- 1.2 Global Market Size

### **2 REGIONAL MARKET**

- 2.1 Regional Production
- 2.2 Regional Demand
- 2.3 Regional Trade

### **3 KEY MANUFACTURERS**

- 3.1 TE Connectivity
  - 3.1.2 Company Information
  - 3.1.2 Product Specifications
  - 3.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.2 Molex
  - 3.2.1 Company Information
  - 3.2.2 Product Specifications
  - 3.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.3 WL Gore & Associates
  - 3.3.1 Company Information
  - 3.3.2 Product Specifications
  - 3.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.4 Amphenol DC Electronics
  - 3.4.1 Company Information
  - 3.4.2 Product Specifications
  - 3.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.5 Epec
  - 3.5.1 Company Information
  - 3.5.2 Product Specifications
  - 3.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 3.6 PSC Electronics

3.6.1 Company Information

3.6.2 Product Specifications

3.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 3.7 FCI

3.7.1 Company Information

3.7.2 Product Specifications

3.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 3.8 RF Cable Assembly

3.8.1 Company Information

3.8.2 Product Specifications

3.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 3.9 Minnesota Wire

3.9.1 Company Information

3.9.2 Product Specifications

3.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 3.10 Fischer Connectors SA

3.10.1 Company Information

3.10.2 Product Specifications

3.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 3.11 Times Microwave Systems

### 3.12 Carrio Cabling

### 3.13 Walker Component Group

### 3.14 Micro-Coax

### 3.15 CMA

### 3.16 Samtec

### 3.17 Actronix

### 3.18 TPC Wire & Cable

### 3.19 Smiths Microwave

### 3.20 TMB

### 3.21 3M

## 4 MAJOR APPLICATION

### 4.1 Communications

4.1.1 Overview

4.1.2 Communications Market Size and Forecast

### 4.2 Medical Equipment

4.2.1 Overview

4.2.2 Medical Equipment Market Size and Forecast

4.3 Machine

4.3.1 Overview

4.3.2 Machine Market Size and Forecast

4.4 Automotive

4.4.1 Overview

4.4.2 Automotive Market Size and Forecast

4.5 Others

4.5.1 Overview

4.5.2 Others Market Size and Forecast

## **5 MARKET PRICE**

5.1 Overview

5.2 Price by SUK

## **6 CONCLUSION**

## List Of Tables

### LIST OF TABLES

#### TAB REGIONAL PRODUCTION 2011-2017 (VALUE)

- Tab Regional Production 2011-2017 (Volume)
- Tab Regional Demand and CAGR 2011-2017 (Value)
- Tab Regional Demand and CAGR 2011-2017 (Volume)
- Tab Regional Demand Forecast and CAGR 2018-2025 (Value)
- Tab Regional Demand Forecast and CAGR 2018-2025 (Volume)
- Tab Regional Export 2011-2017 (Value)
- Tab Regional Export 2011-2017 (Volume)
- Tab Regional Import 2011-2017 (Value)
- Tab Regional Import 2011-2017 (Volume)
- Tab Sales Revenue, Volume, Price, Cost and Margin of TE Connectivity
- Tab Sales Revenue, Volume, Price, Cost and Margin of Molex
- Tab Sales Revenue, Volume, Price, Cost and Margin of WL Gore & Associates
- Tab Sales Revenue, Volume, Price, Cost and Margin of Amphenol DC Electronics
- Tab Sales Revenue, Volume, Price, Cost and Margin of Epec
- Tab Sales Revenue, Volume, Price, Cost and Margin of PSC Electronics
- Tab Sales Revenue, Volume, Price, Cost and Margin of FCI
- Tab Sales Revenue, Volume, Price, Cost and Margin of RF Cable Assembly
- Tab Sales Revenue, Volume, Price, Cost and Margin of Minnesota Wire
- Tab Sales Revenue, Volume, Price, Cost and Margin of Fischer Connectors SA
- Tab Sales Revenue, Volume, Price, Cost and Margin of Times Microwave Systems
- Tab Sales Revenue, Volume, Price, Cost and Margin of Carrio Cabling
- Tab Sales Revenue, Volume, Price, Cost and Margin of Walker Component Group
- Tab Sales Revenue, Volume, Price, Cost and Margin of Micro-Coax
- Tab Sales Revenue, Volume, Price, Cost and Margin of CMA
- Tab Sales Revenue, Volume, Price, Cost and Margin of Samtec
- Tab Sales Revenue, Volume, Price, Cost and Margin of Actronix
- Tab Sales Revenue, Volume, Price, Cost and Margin of TPC Wire & Cable
- Tab Sales Revenue, Volume, Price, Cost and Margin of Smiths Microwave
- Tab Sales Revenue, Volume, Price, Cost and Margin of TMB
- Tab Sales Revenue, Volume, Price, Cost and Margin of 3M
- Tab Market Price by Region
- Tab Market Price by Manufacturers
- Tab Market Price by Application

Tab Price by SUK (Popular Goods on the Market)



## List Of Figures

### LIST OF FIGURES

- Fig Global Cable Assembly Market Size and CAGR 2011-2017 (Value)
- Fig Global Cable Assembly Market Size and CAGR 2011-2017 (Volume)
- Fig Global Cable Assembly Market Forecast and CAGR 2018-2025 (Value)
- Fig Global Cable Assembly Market Forecast and CAGR 2018-2025 (Volume)
- Fig Communications Market Size and CAGR 2011-2017 (Value)
- Fig Communications Market Size and CAGR 2011-2017 (Volume)
- Fig Communications Market Forecast and CAGR 2018-2025 (Value)
- Fig Communications Market Forecast and CAGR 2018-2025 (Volume)
- Fig Medical Equipment Market Size and CAGR 2011-2017 (Value)
- Fig Medical Equipment Market Size and CAGR 2011-2017 (Volume)
- Fig Medical Equipment Market Forecast and CAGR 2018-2025 (Value)
- Fig Medical Equipment Market Forecast and CAGR 2018-2025 (Volume)
- Fig Machine Market Size and CAGR 2011-2017 (Value)
- Fig Machine Market Size and CAGR 2011-2017 (Volume)
- Fig Machine Market Forecast and CAGR 2018-2025 (Value)
- Fig Machine Market Forecast and CAGR 2018-2025 (Volume)
- Fig Automotive Market Size and CAGR 2011-2017 (Value)
- Fig Automotive Market Size and CAGR 2011-2017 (Volume)
- Fig Automotive Market Forecast and CAGR 2018-2025 (Value)
- Fig Automotive Market Forecast and CAGR 2018-2025 (Volume)
- Fig Others Market Size and CAGR 2011-2017 (Value)
- Fig Others Market Size and CAGR 2011-2017 (Volume)
- Fig Others Market Forecast and CAGR 2018-2025 (Value)
- Fig Others Market Forecast and CAGR 2018-2025 (Volume)
- Fig Global Market Price 2011-2017
- Fig Global Market Price 2018-2025

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