

# Global Cable Assembly Market Research Report 2012-2024

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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 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.

The global Cable Assembly market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Data cable assembly

High Speed Cable Assembly

Conventional Cable Assembly

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

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

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

Communications

Medical Equipment

Machine

Automotive

Others

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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