

# Global Ultra Fine Enamelled Copper Wires Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Ultra Fine Enamelled Copper Wires market size is expected to reach \$ 2564 million by 2032, rising at a market growth of 4.7% CAGR during the forecast period (2026-2032).

Ultra fine enamelled copper wire is a high-precision magnet wire with extremely small diameters (typically below 0.05 mm and even down to around 0.02 mm), produced by drawing high-purity oxygen-free copper and applying multiple layers of insulating enamel coating. While maintaining excellent electrical conductivity, it offers superior flexibility, high winding density, and space utilization, enabling compact and high power-density electronic designs. Due to its extremely fine diameter, it requires strict control over coating uniformity, adhesion, and insulation reliability. It is widely used in micro motors, high-frequency transformers, precision sensors, medical devices, and ultra-compact electromagnetic components in consumer electronics, making it a critical material in advanced electronic and electromechanical systems. In 2025, global High Tension Enameled Copper Wire production reached approximately 126.8 k tons, with an average global market price of around US\$14580 per ton. The production capacity for High Tension Enameled Copper Wire in 2025 was approximately 150 k tons. The typical gross profit margin for High Tension Enameled Copper Wire is between 20% and 40%.

The ultra fine enamelled copper wire market is primarily driven by the ongoing miniaturization, performance enhancement, and higher power density trends in electronic devices. With the rapid development of smart devices, wearable products, precision medical instruments, and micro drive systems, demand for smaller, more efficient, and higher winding density electromagnetic components continues to increase, driving higher penetration of ultra fine magnet wires in advanced applications. In

addition, the shift toward high-speed and high-efficiency electric drive systems in new energy vehicles places stricter requirements on precision winding materials. Furthermore, the upgrading of industrial automation and high-frequency electronic components continues to expand its application scope.

This report studies the global Ultra Fine Enamelled Copper Wires production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Ultra Fine Enamelled Copper Wires and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Ultra Fine Enamelled Copper Wires that contribute to its increasing demand across many markets.

#### Highlights and key features of the study

Global Ultra Fine Enamelled Copper Wires total production and demand, 2021-2032, (Kilotons)

Global Ultra Fine Enamelled Copper Wires total production value, 2021-2032, (USD Million)

Global Ultra Fine Enamelled Copper Wires production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Ultra Fine Enamelled Copper Wires consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Ultra Fine Enamelled Copper Wires domestic production, consumption, key domestic manufacturers and share

Global Ultra Fine Enamelled Copper Wires production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Ultra Fine Enamelled Copper Wires production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Ultra Fine Enamelled Copper Wires production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Ultra Fine Enamelled Copper Wires 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 Sumitomo Electric, LS Cable (Superior Essex), Furukawa Electric, Essex Solutions, REA Magnet Wire, MWS Wire Industries, Elektrisola, Dahr?n Group, Proterial, Ltd, IRCE Group, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Ultra Fine Enamelled Copper Wires market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Ultra Fine Enamelled Copper Wires Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Ultra Fine Enamelled Copper Wires Market, Segmentation by Type:

Polyurethane Enamelled Copper Wire (UEW)

Polyester Enamelled Copper Wire (PEW)

Polyesterimide Enamelled Copper Wire (EIW)

Polyamide-imide Enamelled Copper Wire (AIW)

Global Ultra Fine Enamelled Copper Wires Market, Segmentation by Structure:

Single Strand Ultra Fine Wire

Litz Ultra Fine Wire

Global Ultra Fine Enamelled Copper Wires Market, Segmentation by Thermal Class:

Class 130 Magnet Wire

Class 155 Magnet Wire

Class 180 Magnet Wire

Others

Global Ultra Fine Enamelled Copper Wires Market, Segmentation by Application:

Electric Motors

Transformers

New Energy Vehicles (NEVs)

Home Appliances

Others

Companies Profiled:

Sumitomo Electric

LS Cable (Superior Essex)

Furukawa Electric

Essex Solutions

REA Magnet Wire

MWS Wire Industries

Elektrisola

Dahr?n Group

Proterial, Ltd

IRCE Group

Synflex Group

De Angelli

Ederfil Becker

Acebsa

Sam Dong Co., Ltd

Jintian Copper

Jingda

Grandwall Technology

Gold Cup Electric

Citychamp Dartong

Hongyuan Magnet Wire

PEWC

Key Questions Answered:

1. How big is the global Ultra Fine Enamelled Copper Wires market?
2. What is the demand of the global Ultra Fine Enamelled Copper Wires market?
3. What is the year over year growth of the global Ultra Fine Enamelled Copper Wires market?
4. What is the production and production value of the global Ultra Fine Enamelled Copper Wires market?
5. Who are the key producers in the global Ultra Fine Enamelled Copper Wires market?
6. What are the growth factors driving the market demand?

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