



Leading Magnet Wire Manufacturer

ADVANCED WINDING SOLUTIONS PICC

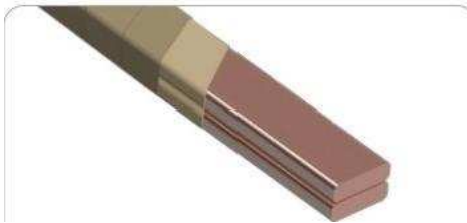
Engineered for Transformer Performance

Delivering high-performance conductor solutions designed for efficiency, reliability, and long-term durability in modern transformer applications.

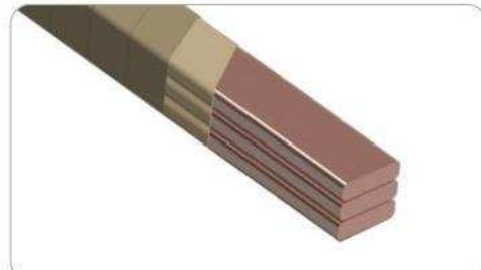
www.lpwindingwires.com

PICC Products

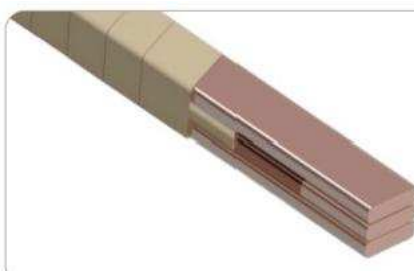
Our Offerings:



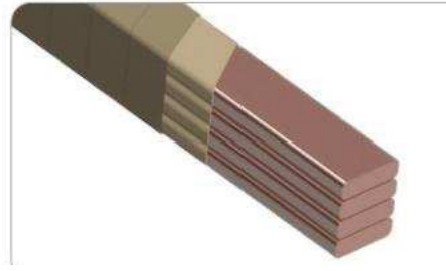
Double Bunched PICC
Paper Insulated Copper & Aluminum
Conductors



Triple Bunched PICC
Paper Insulated Copper & Aluminum
Conductors



Enamel-Bunched PICC
Paper Insulated Copper & Aluminum
Conductors



Quadruple Bunched PICC
Paper Insulated Copper Conductors

Application

PICC

- ◆ Oil Filled Power & Distribution Transformers
- ◆ High Voltage Motors / Generators
- ◆ EHV Transformers(765&1200kV) and Reactors
- ◆ Traction Transformers
- ◆ Dry Type Transformers
- ◆ Resin Cast Transformers Wind Mill Generators

Paper Insulated Copper Conductors(PICC)

Double Bunched / Triple Bunched / Quadruple Bunched / Enameled Bunched

Strength in Insulation. Reliability in Performance.

Available in both enamel-insulated and paper-insulated copper strips, manufactured with high-quality insulation as per customer specifications. Insulation thickness and layering are fully customizable to suit specific application needs.

Key Benefits:



High insulation reliability



Strong mechanical performance



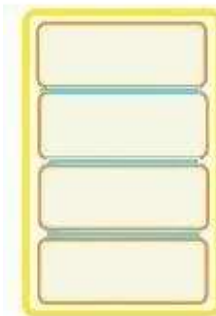
Flexible configurations



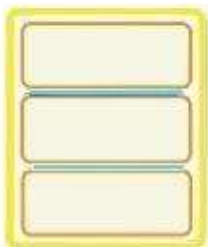
SINGLE



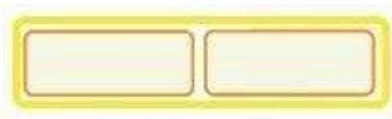
DOUBLE



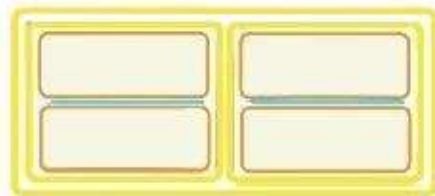
QUADRUPLE



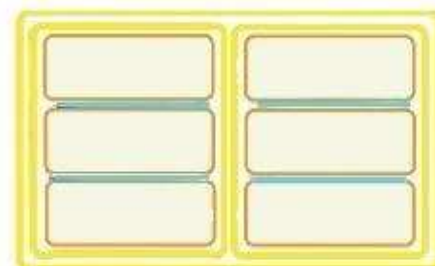
TRIPLE



DOUBLE



QUADRUPLE



HEXTUR

Paper Insulated Copper Wire Data

Name	Combined Conductor
Conductor	flat copper / aluminum wire, paper / fim-wrapped flat copper / aluminum wire, enameled flat copper / aluminum wire
Combination method	Radial twin conductor flat-wise Radial twin conductor edge-wise Axial twin conductor 2×2 quad conductor Radial enamelled twin conductor Axial quad conductor Customized according to customer requirements
Single wire Dimension	Single-wire thickness (mm):1.00-8.00; single-wire width (mm):4.00-25.00; single-wire width-to-thickness ratio < 20
Number of Conductors	2~4
Wrapped insulation material	Power cable paper, high-density insulating paper, heat-resistant insulating paper, high-elongation fiber paper, aramid paper(Nomex), PET film,etc.
Application	Oil-immersed transformers, power transformers, reactors and distribution transformers

lp industry wire

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