

# Stranded Aluminum Conductor Cable

This aluminum conductor cable is designed for high-voltage power transmission. It consists of multiple layers of stranded aluminum wires, offering high conductivity and mechanical strength.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Aluminum Conductor

This stranded aluminum conductor is engineered for high-voltage power transmission and reliable distribution networks. Featuring a robust cross-sectional area of 1000 mm<sup>2</sup>, the cable is constructed from multiple layers of stranded aluminum wires to optimize conductivity and mechanical strength. Its stranded design enhances flexibility and current-carrying capacity, facilitating easier handling and installation for overhead power line applications.

## Technical Specifications

|                      |                      |
|----------------------|----------------------|
| Conductor Material   | Aluminum             |
| Cross-sectional Area | 1000 mm <sup>2</sup> |
| Construction         | Stranded             |

## Applications

|                      |  |
|----------------------|--|
| Primary Applications | Overhead Power Lines, Distribution Networks, High-Voltage Transmission |
|----------------------|--|