

Aluminum Conductor Steel Reinforced (ACSR) Cable

This ACSR cable is designed for overhead power transmission and distribution. It features high strength and is available in various sizes.



Product Overview

High-Performance ACSR Cable

Aluminum Conductor Steel Reinforced (ACSR) cable is engineered for reliable overhead power transmission and distribution across various voltage levels. By combining aluminum wire stranding with a steel core, this cable achieves an optimal balance of electrical conductivity and high tensile strength. It offers a simple structure, low cost, and convenient installation, making it an ideal solution for large-capacity transmission networks.

Technical Specifications

Available Sizes

- ACSR 300/50
- ACSR 400/35
- ACSR 1000/45
- ACCSR 400/35
- AAAC 185

Key Advantages

High Tensile Strength, Excellent Conductivity, Simple Structure, Low Cost, Easy Maintenance

Logistics & Packaging

Packaging

- 100-3000m rolls
- Wooden drums
- Customized packaging

Primary Application

Overhead Transmission • Power Distribution