

PE Sheathed Copper/Aluminum Core Power Cable

This power cable has a copper or aluminum core and is insulated with polyethylene (PE). It is sheathed for protection against environmental factors and mechanical stress.



Product Overview

Robust Power Transmission Solution

This PE sheathed power cable is engineered for reliable electrical power transmission and distribution in demanding industrial and commercial environments. Featuring a choice of copper or aluminum cores, it provides excellent conductivity and versatility for various electrical infrastructure projects. The polyethylene (PE) insulation offers superior dielectric properties and durability, ensuring a long service life and robust protection against environmental factors and mechanical stress.

Technical Specifications

Primary Applications

- Industrial power distribution
- Commercial electrical infrastructure
- General power transmission

Conductor Material	Copper, Aluminum
Insulation Material	Polyethylene (PE)

Key Features

Performance Benefits

Excellent Dielectric Properties • Environmental Protection • Mechanical Stress Resistance • Long Service Life