

Flame Retardant Electrical Wire Cable with PVC Insulation

This electrical wire cable features copper or aluminum conductors and PVC insulation. Its flame-retardant properties and optional armor enhance safety and durability for power transmission in industrial and commercial settings.



Product Overview

Flame Retardant Electrical Cable

This three-core electrical cable is engineered for robust power transmission and distribution across industrial and commercial environments. Featuring high-quality copper or aluminum conductors and durable PVC insulation, it is specifically designed to minimize fire propagation, significantly enhancing safety standards. The design offers versatile configuration options, including available armored protection to ensure superior mechanical strength and long-term durability in demanding installations.

Technical Specifications

Safety Features

Flame Retardant • Electrical Isolation

Protection Options

- Standard PVC Insulation
- Armored Protection (Optional)

Conductor Material	Copper, Aluminum
Insulation Material	PVC
Core Configuration	3 cores

Application

Primary Applications

- Electrical Power Transmission
- Power Distribution
- Industrial Installations
- Commercial Buildings