

Flame Retardant LS/HF Control Cable

0.6-1kV

This multi-core control cable is designed for power and control circuits. It features a flame-retardant, low-smoke, halogen-free (LS/HF) jacket.



ADDITIONAL IMAGES



Product Overview

High-Performance Control Cable

This 0.6/1kV control cable is engineered for demanding environments where fire safety and reliability are paramount. Featuring a low-smoke, halogen-free construction, it minimizes toxic emissions and smoke density in the event of a fire. The cable combines excellent electrical performance with superior resistance to chemical corrosion, heat-aging, and environmental stress, making it a cost-efficient solution for complex control circuits.

Technical Specifications

Voltage Rating	0.6/1kV
Conductor Material	Copper
Number of Cores	2-37 cores
Cross-sectional Area	0.5mm ² to 10mm ²

Construction

Insulation Material	PVC
Inner Sheath	PVC
Outer Sheath	PVC
Armour	Galvanized steel wire or steel tape

Key Features

Usability

1 Simple

Structure

1 High

Cost-Efficiency

Performance Characteristics

Low-Smoke, Halogen-Free, Flame Retardant, Chemical Corrosion Resistant, Heat-Aging Resistant