

Multi-Conductor Control Cable

This cable is designed for electrical equipment control connections in industrial settings. It is suitable for machine tools and equipment, and can be used in fixed or mobile installations.



Overview

Versatile Multi-Conductor Control Cable

This high-quality multi-conductor control cable is designed for reliable signal transmission in diverse industrial environments. Built with a fine bare copper stranded conductor and a durable PVC sheath, it offers excellent flexibility and long-term performance. The cable meets international standards including IEC60227 and features flame-retardant properties to ensure safety in demanding applications.

Technical Specifications

Conductor Material	Fine bare copper stranded
Conductor Standard	IEC 60228/VDE 0295 category 5
Insulation Material	PVC
Test Voltage	2000 V
Certifications	IEC 60227, GB/T5023.5, CCC

Operational Limits

Minimum Bending Radius

Application Type	Radius
Fixed application	6D
Occasional movement	15D

Operating Temperatures

-15 °C Minimum Temp	90 °C Maximum Temp
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Features

Product Highlights

- Flame retardant (IEC60332-1)
- High flexibility
- Durable construction
- Color-coded insulation