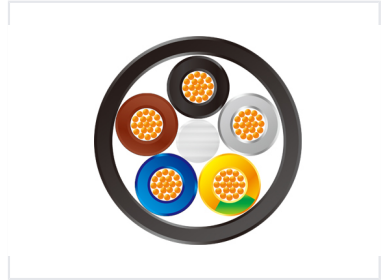


High Temperature Control Cable

This control cable is designed for use in high-temperature environments. It is suitable for installation in tool machines, engines, transformers, production lines and steel production.



Product Overview

High Temperature Control Cable

This high-temperature control cable is designed for reliable performance in demanding environments, offering a temperature range of -20°C to 105°C. It features a flexible construction with fine-stranded bare copper conductors, making it suitable for both fixed applications and occasional movement. Built to meet rigorous standards, this cable provides excellent flame resistance and consistent electrical performance for industrial control systems.

Electrical Specifications

Test Voltage

2500 V

Test Voltage

Rated Voltage 300/500V

Insulation Resistance (20°C) e20M@m

Mechanical & Environmental

Minimum Bending Radius

Application Type	Radius
Fixed Application	4D (D=Diameter)
Occasional Movement	15D (D=Diameter)

Temperature Range -20 to 105

Cable Construction

Jacket Color

Black (RAL 9005)

Conductor Material Fine stranded bare copper

Conductor Standard IEC 60228, VDE 0295 Class 5

Insulation Material PVC

Flame Resistance IEC 60332-1