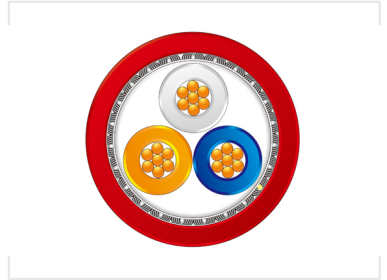


CC-Link Communication Cable for Industrial Automation

This communication cable is used for testing sensors and propellers. It allows CC-LINK systems to quickly handle control and information data, and is suitable for fixed applications and occasional movement.



Product Overview

Reliable CC-Link Communication

This CC-Link communication cable is engineered for robust performance in industrial automation environments. Featuring a high-quality shielded construction with stranded bare copper conductors, it ensures steady data transmission and excellent resistance to external electromagnetic interference. Designed for versatility, this cable is suitable for both fixed installations and applications requiring occasional movement.

Electrical Specifications

Characteristic Impedance

110 Ω
Impedance

Rated Voltage	300 V
Test Voltage	2000 V

Mechanical & Environmental

Minimum Bending Radius

Application Type	Radius
Fixed Application	10D
Occasional Movement	15D

Temperature Range (Fixed)	-20°C ~ 70°C
Temperature Range (Occasional Movement)	-5°C ~ 60°C

Cable Construction

Conductor Material	Stranded bare copper wire
Insulation Material	Foamed PE
Shielding	AL/Mylar screen, Tinned copper braiding
Jacket Material	PVC (Red)

Features

Key Features

- Flame resistance (IEC60332-1)
- High resistance to external EMI
- Steady data transmission performance
- Suitable for fixed or occasional movement