



**LEDBURN CABLES IS
AN INDEPENDENTLY
OWNED CABLE
DISTRIBUTOR.**

CC-LINK 1.10 FIELDLINK® CABLE

The Mitsubishi CC-Link system provides real time communication between controllers and field deployed devices.

The Mitsubishi CC-Link system provides real time communication between controllers and field deployed devices. It is particularly popular in mass manufacturing facilities and used worldwide for time critical applications. CC-Link cable is certified by CLPA and ensures system compatibility.

FSC Global offer a 3 core CC-Link cable for use on the CC-Link system, suitable for data rates up to 10MB/s, in either PVC or SWA (steel wire armoured) versions.

Technical Information

Voltage Rating:	300V
Temperature Rating:	
Fixed:	-20°C to +60°C
Nominal Impedance:	110 Ohms
Capacitance @ 1hz:	60pF/m
Conductor Resistance @ 20°C:	36 Ohms/km
Data Rate:	10MB/s
Colour Code:	Yellow, white, blue

Construction

Plain copper conductors 20(7)AWG, foamed PE with a hard skin insulation, polyester tape, aluminium foil screen & 22(19)AWG tinned copper drain wire, tinned copper wire braid – 78% optical coverage, PVC sheath.

Specification

Part No.	Alt. to Belden	No. of Cores	AWG	Sheath Material	Weight Kg/Km	O/D mm	Screened
2003CODF-03	YR47205	3	20	PVC	186.00	7.6	CFS-TCWB
2003CODFA	YR47205	3	20	SWA-PE	276.00	12.0	CFS-TCWB