

PLFEV-AMESB, ROPLEV-ESB

Network Cable > CLPA Certified CC-Link Cable Ver. 1.10

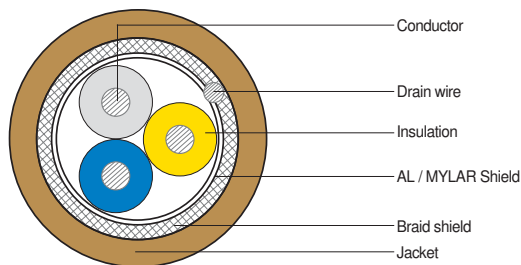


Application

- Standard CC-Link Cable for high speed data transmission.

Feature

- These cables correspond to 10Mbps transmission.
- Variations are prepared to match various use environment.
- Excellent shield effectiveness with double shielded.
- For fixed use - PLFEV - AMESB type.
- For Movable use - ROPLEV - ESB type.



Electrical characteristics

Item	Values
Conductor resistance	Max. 37.8 Ω /km
Insulation resistance	Min. 10000 MΩ.km
Characteristics impedance	110 ± 15 Ω
Capacitance	Max. 60 pF/m
Attenuation	Max. 1.6dB / 100m @1MHz
	Max. 3.5dB / 100m @5MHz

Construction

Item	Cable name	Size	Standard colors	Overall diameter (mm)
For fixed	PLFEV - AMESB	3CX20AWG	Brown	7.7
For Movable	ROPLEV - ESB			8.0