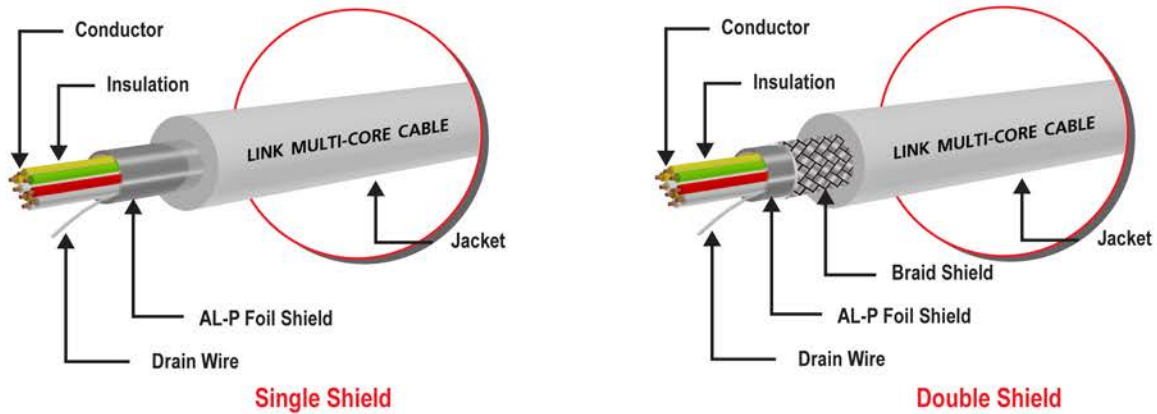


## LINK MULTI-CORE CABLE, SINGLE SHIELD & DOUBLE SHIELD



### Features and Benefits

LINK Multi-cores single shield and double shield cable support internal wiring and design for installation requiring flexible conductor to fulfill measuring control and command application i.e. computer interconnect, control circuit, industrial equipment control, suitable for EIA RS-232 application.

### LINK Multi-Core cable in accordance with

UL2464, UL2576, UL2919, UL444 and RoHS Compliant

### Electrical Characteristics

Rating Temp. & Voltage : 80°C 300V  
 Max. Conductor DC Resistance : 89.1 Ohm/km @20°C  
 Min. Insulation Resistance : 3 Mega Ohm/km @20°C  
 Dielectric Strength between pairs : DC 1.5 KV/Minute

### Cable Construction

- Conductor Material : Stranded Tinned Anneal Copper
- Insulation Material : Lead Free, FR-PVC
- Shielded Material : Aluminum Polyester Foil, Thickness 0.025 mm
- Braid Shield Material : Tinned Anneal Copper
- Drain Wire Material : Stranded Tinned Copper
- Jacket Material : Lead Free, FR-PVC, Gray color
- Operating Temperature Range : -10°C to 60°C
- Min. Bend Radius (Install) : 8 x O.D.

### Electrical Characteristics

P/N	Number of Cores	Conductor Diameter		Insulation Diameter (mm)	Braid Shield (mm)	Drain wire (mm)	Jacket Diameter (mm)	Packaging
		AWG	mm					
CB-0244	4	24	7x0.20	1.20±0.05	80x0.12	7x0.16	5.7±0.3	500m/Roll
CB-0248	8	24	7x0.20	1.2±0.05	112x0.12	7x0.16	6.3±0.3	500m/Roll
CB-0250	12	24	7x0.20	1.20±0.05	128x0.12	7x0.16	7.3±0.3	500m/Roll
CB-0225	25	24	7x0.20	1.20±0.05	-	7x0.16	9.2±0.3	500m/Roll
CB-0227	25	24	7x0.20	1.20±0.05	168x0.12	7x0.16	9.3±0.3	500m/Roll