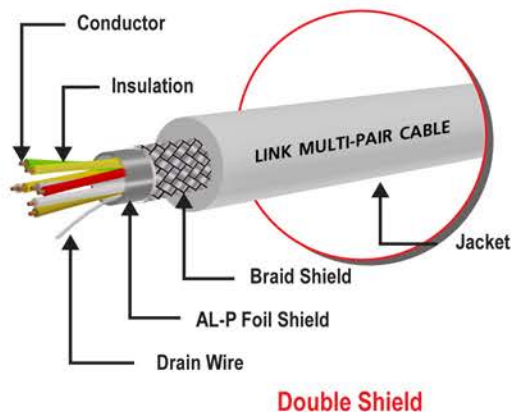
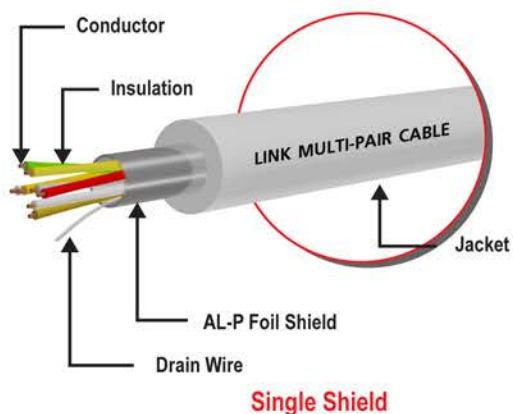


LINK MULTI-PAIR CABLE, SINGLE SHIELD & DOUBLE SHIELD



Features and Benefits

LINK Multi-Pair single shield and double cable in sensitive EMI environments for general control, Suitable for EIA RS-232, RS-422, RS-423 and RS-485 i.e. process automation (chemicals, brewing, pepper mills), factory automation, HVAC, security control, motion control and etc.

LINK Multi-Pairs 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	:	HDPE
• Shielded Material	:	Aluminum Polyester Foil, Thickness 0.25 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-0251	2	24	7x0.20	1.11±0.05	-	7x0.2	5.90±0.3	500m/Roll
CB-0252	2	24	7x0.20	1.11±0.05	128x0.127	7x0.2	6.73±0.3	500m/Roll
CB-0253	4	24	7x0.20	1.11±0.05	-	7x0.2	7.82±0.3	500m/Roll
CB-0254	4	24	7x0.20	1.11±0.05	168x0.127	7x0.2	7.31±0.3	500m/Roll