





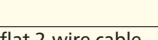
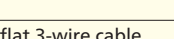
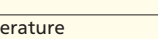
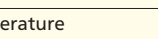
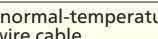
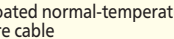
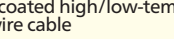
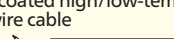

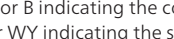




Lead Wire Cables

●L-type Lead Wire Cables

Operating Temperature Range	Models	Types	Conductor Material	Nominal Cross Section of Conductor (mm ²)	Number of Strands/Wire Diam. (mm)	Reciprocating Resistance per Meter (Ω)	Coated Wire Diameter (mm)	Unit Length (m)
Room temp. to 350°C	L-1	High-temperature lead wire 	CuNi alloy	0.07	1/φ0.30	14.20	φ0.50	50
-10 to 80°C	L-2	Vinyl-coated flat 3-wire cable 	Copper	0.30	12/φ0.18	0.12	φ2.30	100
-269 to 250°C	L-3	Fluororesin-coated high/low-temp. 3-wire cable 	Silver-plated copper	0.14	7/φ0.16	0.28	φ0.98	50
Room temp. to 350°C	L-4	High-temperature lead wire cable 	Nickel-clad copper	0.20	1/φ0.50	0.18	φ0.70	30
-10 to 80°C	L-5	Vinyl-coated flat 2-wire cable 	Copper	0.50	20/φ0.18	0.07	φ2.50	100
-10 to 80°C	L-6 ^(*1)	Vinyl-coated flat 2-wire cable 	Copper	0.08	7/φ0.12	0.44	φ1.00	
-10 to 80°C	L-7 ^(*2)	Vinyl-coated flat 3-wire cable 	Copper	0.08	7/φ0.12	0.44	φ1.00	
-10 to 80°C	L-9 ^(*1)	Vinyl-coated flat 2-wire cable 	Copper	0.11	10/φ0.12	0.32	φ1.00	
-10 to 80°C	L-10 ^(*2)	Vinyl-coated flat 3-wire cable 	Copper	0.11	10/φ0.12	0.32	φ1.00	
-100 to 150°C	L-11	Middle-temperature 2-wire cable 	Silver-plated copper	0.08	7/φ0.12	0.44	φ0.86	
-100 to 150°C	L-12	Middle-temperature 3-wire cable 	Silver-plated copper	0.08	7/φ0.12	0.44	φ0.86	
-10 to 80°C	L-13	Vinyl-coated normal-temperature low-noise 3-wire cable 	Tin-plated copper	0.09	7/φ0.13	0.46	φ3.50	
-50 to 90°C	L-14	Chloroprene-coated normal-temperature low-noise 4-wire cable 	Tin-plated copper	0.08	7/φ0.12	0.48	φ4.00	
-269 to 250°C	L-15	Fluoroplastic-coated high/low-temp. low-noise 3-wire cable 	Silver-plated copper	0.08	7/φ0.12	0.48	φ2.50	
-269 to 250°C	L-16	Fluoroplastic-coated high/low-temp. low-noise 4-wire cable 	Silver-plated copper	0.08	7/φ0.12	0.48	φ3.30	
-269 to 350°C	L-17	High/low-temperature 3-wire cable 	Nickel-plated copper	0.07	1/φ0.30	0.50	φ0.38	30

*1. These models have a suffix R, W, G, Y or B indicating the coating color; red, white, green, yellow or black. e.g. L-6B: Black vinyl coated.

*2. These models have a suffix WR, WL or WY indicating the stripe color; red, blue or yellow on white vinyl coating. e.g.

L-7WR: Red stripes on white coating.