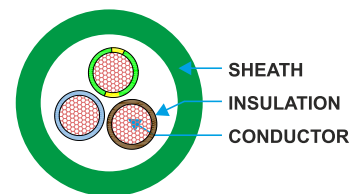




# Spiral Cables

## PVC/PUR Spiral Cables



2302 - Spiral Cables

### Application

These PVC/PUR spiral cables are used as till feeder cable and they are ideally suited for use of high quality kitchen and housekeeping utensils, lighting, electrical tools, building industry, handing equipment, entertainment equipment etc. These cables have a high reset power, an excellent appearance and especially a long service life.

### Properties

Good elasticity. It has mechanical and chemical properties, especially cold resistance, oil resistance, weather resistance, abrasion resistance, and tear resistance. It is suitable for use in machinery manufacturing, electric tools, and other occasions. It is an excellent solution in most areas of application.

### Construction

- Conductor type : Bare copper conductors according to DIN VDE 0295
- Conductor class : IEC 60228 class 5
- Conductor sizes : 0.5mm<sup>2</sup> to 1.5mm<sup>2</sup>, 2 to 5 cores
- Core insulation : PVC core insulation
- Core color Code : According to VDE 0293 or DIN 47100
- Sheath : PUR outer sheath
- Sheath color : Black,

### Technical Parameter

- Temperature rating : -5°C to +70°C
- Voltage rating : 300V/500V (up to 1 mm<sup>2</sup>), for type H07BQ-F 450/750 V (up to 1.5 mm<sup>2</sup>)
- Test voltage : 2000 V, for type H07BQ-F 2500V



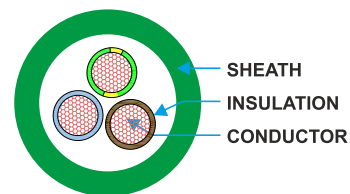
### Dimension

Part code	Core x Cross-section Core x mm <sup>2</sup>	Closed Spiral Length (mm)	Cable Diameter (mm)	Outer Diameter (mm)	Weight (Kg/Km)
2302B000702L1	2 x 0.75	500	6.50	23.00	77.80
2302B000702L2	2 x 0.75	1000	6.50	23.00	149.80
2302B000702L3	2 x 0.75	1400	6.50	23.00	207.40
2302B000702L4	2 x 0.75	2000	6.50	23.00	293.80
2302B000702L5	2 x 0.75	3000	6.50	23.00	437.80
2302B000703L1	3 x 0.75	500	7.10	25.20	116.70
2302B000703L2	3 x 0.75	1000	7.10	25.20	224.70
2302B000703L3	3 x 0.75	1400	7.10	25.20	311.10
2302B000703L4	3 x 0.75	2000	7.10	25.20	440.60
2302B000703L5	3 x 0.75	3000	7.10	25.20	656.60
2302B000704L1	4 x 0.75	500	7.90	28.80	156.60
2302B000704L2	4 x 0.75	1000	7.90	28.80	301.60
2302B000704L3	4 x 0.75	1400	7.90	28.80	417.60
2302B000704L4	4 x 0.75	2000	7.90	28.80	591.60
2302B000704L5	4 x 0.75	3000	7.90	28.80	881.60
2302B000705L1	5 x 0.75	500	8.60	31.20	194.40
2302B000705L2	5 x 0.75	1000	8.60	31.20	374.40
2302B000705L3	5 x 0.75	1400	8.60	31.20	518.40
2302B000705L4	5 x 0.75	2000	8.60	31.20	734.40
2302B000705L5	5 x 0.75	3000	8.60	31.20	1094.40
2302B001002L1	2 x 1.00	500	6.80	24.60	103.70
2302B001002L2	2 x 1.00	1000	6.80	24.60	199.70
2302B001002L3	2 x 1.00	1400	6.80	24.60	276.50
2302B001002L4	2 x 1.00	2000	6.80	24.60	391.70
2302B001002L5	2 x 1.00	3000	6.80	24.60	583.70
2302B001003L1	3 x 1.00	500	7.20	26.40	156.60
2302B001003L2	3 x 1.00	1000	7.20	26.40	301.60
2302B001003L3	3 x 1.00	1400	7.20	26.40	417.60
2302B001003L4	3 x 1.00	2000	7.20	26.40	591.60
2302B001003L5	3 x 1.00	3000	7.20	26.40	884.60
2302B001004L1	4 x 1.00	500	7.80	28.60	207.40
2302B001004L2	4 x 1.00	1000	7.80	28.60	399.40
2302B001004L3	4 x 1.00	1400	7.80	28.60	553.00
2302B001004L4	4 x 1.00	2000	7.80	28.60	783.40



# Spiral Cables

PVC/PUR Spiral Cables



## Dimension

Part code	Core x Cross-section Core x mm2	Closed Spiral Length (mm)	Cable Diameter (mm)	Outer Diameter (mm)	Weight (Kg/Km)
2302B001004L5	4 x 1.00	3000	7.80	28.60	1167.40
2302B001005L1	5 x 1.00	500	9.00	32.00	259.20
2302B001005L2	5 x 1.00	1000	9.00	32.00	499.20
2302B001005L3	5 x 1.00	1400	9.00	32.00	691.20
2302B001005L4	5 x 1.00	2000	9.00	32.00	979.20
2302B001005L5	5 x 1.00	3000	9.00	32.00	1459.20
2302B001007L1	7 x 1.00	500	11.10	39.00	361.80
2302B001007L2	7 x 1.00	1000	11.10	39.00	696.80
2302B001007L3	7 x 1.00	1400	11.10	39.00	964.80
2302B001007L4	7 x 1.00	2000	11.10	39.00	1366.80
2302B001007L5	7 x 1.00	3000	11.10	39.00	2036.80
2302B001502L1	2 x 1.50	500	8.50	30.00	156.60
2302B001502L2	2 x 1.50	1000	8.50	30.00	301.60
2302B001502L3	2 x 1.50	1400	8.50	30.00	417.60
2302B001502L4	2 x 1.50	2000	8.50	30.00	591.60
2302B001502L5	2 x 1.50	3000	8.50	30.00	881.60
2302B001503L1	3 x 1.50	500	8.90	32.80	232.20
2302B001503L2	3 x 1.50	1000	8.90	32.80	447.20
2302B001503L3	3 x 1.50	1400	8.90	32.80	619.20
2302B001503L4	3 x 1.50	2000	8.90	32.80	877.20
2302B001503L5	3 x 1.50	3000	8.90	32.80	1307.20
2302B001505L1	5 x 1.50	500	10.90	38.80	388.80
2302B001505L2	5 x 1.50	1000	10.90	38.80	748.80
2302B001505L3	5 x 1.50	1400	10.90	38.80	1036.80
2302B001505L4	5 x 1.50	2000	10.90	38.80	1468.80
2302B001505L5	5 x 1.50	3000	10.90	38.80	2188.80
2302B001507L1	7 x 1.50	500	12.20	46.40	545.40
2302B001507L2	7 x 1.50	1000	12.20	46.40	1050.40
2302B001507L3	7 x 1.50	1400	12.20	46.40	1451.10
2302B001507L4	7 x 1.50	2000	12.20	46.40	2060.40
2302B002503L1	3 x 2.50	500	10.60	38.20	388.80
2302B002503L2	3 x 2.50	1000	10.60	38.20	748.80
2302B002503L3	3 x 2.50	1400	10.60	38.20	1036.80
2302B002503L4	3 x 2.50	2000	10.60	38.20	1468.80
2302B002503L5	3 x 2.50	3000	10.60	38.20	2188.80

2302 - Spiral Cables

