

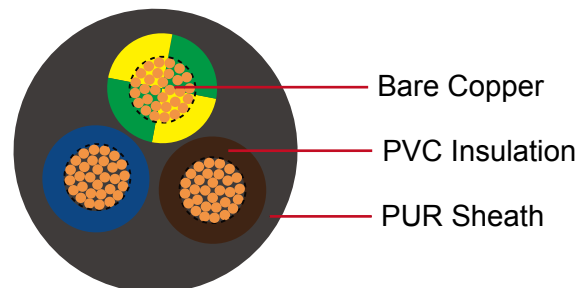


PVC/PUR spiral cable

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, handling equipment, entertainment equipment etc. These cables have a high reset power, an excellent appearance and especially a long service life.

Construction:



Conductor: stranded bare copper conductors according to VDE 0295 class 5

Cores twisted

Core Insulation: PVC core insulation

Core Color Code: according to VDE0293 or DIN 47100

sheath: PUR outer sheath

sheath color: black (other colors and types are available on request)

Characteristics:

Temperature Rating: -5°C to +80°C

Voltage Rating:

300V/500V (up to 1 mm²), for type H07BQ-F 450/750 V (up to 1.5 mm²)

Elasticity ratio: PVC/PUR black approx 1 : 4

Test voltage: 2000 V, for type H07BQ-F 2500V



PVC Spiral Cable

PUR Spiral Cable

Caledonian Spiral Cables

Dimensions and Weight:

AWG	Cross-section	Closed Spiral Length	Cable Diameter	Outer Diameter	Copper Count Weight
	mm ²	mm	mm	mm	kg/km
18	2 x 0.75	500	6.50	23.00	77.80
18	2 x 0.75	1000	6.50	23.00	149.80
18	2 x 0.75	1400	6.50	23.00	207.40
18	2 x 0.75	2000	6.50	23.00	293.80
18	2 x 0.75	3000	6.50	23.00	437.80
18	3 x 0.75	500	7.10	25.20	116.70
18	3 x 0.75	1000	7.10	25.20	224.70
18	3 x 0.75	1400	7.10	25.20	311.10
18	3 x 0.75	2000	7.10	25.20	440.60
18	3 x 0.75	3000	7.10	25.20	656.60
18	4 x 0.75	500	7.90	28.80	156.60
18	4 x 0.75	1000	7.90	28.80	301.60
18	4 x 0.75	1400	7.90	28.80	417.60
18	4 x 0.75	2000	7.90	28.80	591.60
18	4 x 0.75	3000	7.90	28.80	881.60
18	5 x 0.75	500	8.60	31.20	194.40
18	5 x 0.75	1000	8.60	31.20	374.40
18	5 x 0.75	1400	8.60	31.20	518.40
18	5 x 0.75	2000	8.60	31.20	734.40
18	5 x 0.75	3000	8.60	31.20	1094.40
17	2 x 1.00	500	6.80	24.60	103.70
17	2 x 1.00	1000	6.80	24.60	199.70
17	2 x 1.00	1400	6.80	24.60	276.50
17	2 x 1.00	2000	6.80	24.60	391.70
17	2 x 1.00	3000	6.80	24.60	583.70
17	3 x 1.00	500	7.20	26.40	156.60
17	3 x 1.00	1000	7.20	26.40	301.60
17	3 x 1.00	1400	7.20	26.40	417.60
17	3 x 1.00	2000	7.20	26.40	591.60
17	3 x 1.00	3000	7.20	26.40	884.60
17	4 x 1.00	500	7.80	28.60	207.40
17	4 x 1.00	1000	7.80	28.60	399.40
17	4 x 1.00	1400	7.80	28.60	553.00
17	4 x 1.00	2000	7.80	28.60	783.40

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PVC Spiral Cable

PUR Spiral Cable

AWG	Cross-section	Closed Spiral Length	Cable Diameter	Outer Diameter	Copper Count Weight
	mm ²	mm	mm	mm	kg/km
17	4 x 1.00	3000	7.80	28.60	1167.40
17	5 x 1.00	500	9.00	32.00	259.20
17	5 x 1.00	1000	9.00	32.00	499.20
17	5 x 1.00	1400	9.00	32.00	691.20
17	5 x 1.00	2000	9.00	32.00	979.20
17	5 x 1.00	3000	9.00	32.00	1459.20
17	7 x 1.00	500	11.10	39.00	361.80
17	7 x 1.00	1000	11.10	39.00	696.80
17	7 x 1.00	1400	11.10	39.00	964.80
17	7 x 1.00	2000	11.10	39.00	1366.80
17	7 x 1.00	3000	11.10	39.00	2036.80
16	2 x 1.50	500	8.50	30.00	156.60
16	2 x 1.50	1000	8.50	30.00	301.60
16	2 x 1.50	1400	8.50	30.00	417.60
16	2 x 1.50	2000	8.50	30.00	591.60
16	2 x 1.50	3000	8.50	30.00	881.60
16	3 x 1.50	500	8.90	32.80	232.20
16	3 x 1.50	1000	8.90	32.80	447.20
16	3 x 1.50	1400	8.90	32.80	619.20
16	3 x 1.50	2000	8.90	32.80	877.20
16	3 x 1.50	3000	8.90	32.80	1307.20
16	5 x 1.50	500	10.90	38.80	388.80
16	5 x 1.50	1000	10.90	38.80	748.80
16	5 x 1.50	1400	10.90	38.80	1036.80
16	5 x 1.50	2000	10.90	38.80	1468.80
16	5 x 1.50	3000	10.90	38.80	2188.80
16	7 x 1.50	500	12.20	46.40	545.40
16	7 x 1.50	1000	12.20	46.40	1050.40
16	7 x 1.50	1400	12.20	46.40	1451.10
16	7 x 1.50	2000	12.20	46.40	2060.40
16	7 x 2.50	3000	12.20	46.40	3070.40
16	3 x 2.50	500	10.60	38.20	388.80
16	3 x 2.50	1000	10.60	38.20	748.80
16	3 x 2.50	1400	10.60	38.20	1036.80
16	3 x 2.50	2000	10.60	38.20	1468.80
16	3 x 2.50	3000	10.60	38.20	2188.80