

Data cables low frequency

DIN colour code

Part number	Number of cores and mm ² per conductor	Outer diameter in mm approx.	Copper index kg/km	Weight kg/km approx.
0034505	5 x 0.34	6.2	30.0	66.0
0034506	6 x 0.34	6.8	45.0	79.0
0034507	7 x 0.34	6.8	48.0	83.0
0034508	8 x 0.34	7.8	52.0	94.0
0034510	10 x 0.34	8.3	74.0	129.2
0034512	12 x 0.34	8.5	80.0	142.0
0034514	14 x 0.34	8.9	86.0	154.0
0034515	15 x 0.34	9.2	90.0	155.0
0034516	16 x 0.34	9.4	94.0	160.0
0034518	18 x 0.34	10.2	103.0	173.0
0034520	20 x 0.34	10.7	112.0	192.0
0034521	21 x 0.34	11.1	116.0	199.2
0034525	25 x 0.34	11.9	135.0	259.0
0034528	28 x 0.34	12.0	153.0	280.0
0034530	30 x 0.34	12.3	159.0	291.1
0034532	32 x 0.34	13.0	165.0	305.0
0034536	36 x 0.34	13.4	179.0	331.0
0034540	40 x 0.34	14.8	200.0	365.0
0034550	50 x 0.34	15.9	235.0	431.0
0034602	2 x 0.50	5.6	29.0	54.0
0034603	3 x 0.50	5.9	38.0	67.0
0034604	4 x 0.50	6.3	43.0	77.0
0034605	5 x 0.50	7.0	51.0	90.0
0034606	6 x 0.50	7.6	59.0	104.0
0034607	7 x 0.50	7.6	65.0	112.0
0034608	8 x 0.50	8.7	70.0	135.0
0034610	10 x 0.50	9.3	88.0	160.0
0034612	12 x 0.50	9.6	99.0	177.0
0034618	18 x 0.50	11.8	134.0	239.0
0034620	20 x 0.50	12.1	149.0	276.0
0034625	25 x 0.50	13.7	211.0	352.0
0034630	30 x 0.50	14.5	230.0	397.0
0034702	2 x 0.75	6.0	38.0	64.0
0034703	3 x 0.75	6.3	49.0	76.0
0034704	4 x 0.75	7.0	58.0	92.0
0034705	5 x 0.75	7.6	67.0	109.0
0034707	7 x 0.75	8.2	100.0	156.0
0034710	10 x 0.75	10.5	130.0	187.0
0034712	12 x 0.75	10.8	154.0	218.0
0034718	18 x 0.75	13.0	195.0	327.0
0034725	25 x 0.75	15.3	280.0	454.0
0034730	30 x 0.75	15.8	312.0	486.0
0034802	2 x 1.00	6.3	43.0	72.0
0034803	3 x 1.00	6.8	56.0	90.0
0034804	4 x 1.00	7.3	68.0	109.0
0034805	5 x 1.00	8.0	79.0	126.0
0034807	7 x 1.00	8.6	118.0	171.0
0034810	10 x 1.00	11.1	140.0	228.0
0034812	12 x 1.00	11.4	168.0	259.0
0034818	18 x 1.00	13.4	252.0	389.0
0034825	25 x 1.00	16.2	335.0	517.0
0034902	2 x 1.50	7.5	58.0	90.0
0034903	3 x 1.50	7.9	74.0	115.0
0034904	4 x 1.50	8.5	108.0	153.0
0034905	5 x 1.50	9.3	129.0	176.0
0034907	7 x 1.50	10.5	164.0	220.0
0034912	12 x 1.50	13.7	254.0	376.0
0034918	18 x 1.50	16.3	350.0	519.0
0034925	25 x 1.50	19.9	550.0	901.0

Copper price basis: EUR 150 / 100 kg; For utilization and definition of ‚Metal price basis‘ and ‚Metal index‘ see Appendix T17

Please find our standard lengths at: www.lappkabel.de/en/cable-standardlengths

Packaging size: Coil ≤ 30 kg and ≤ 250 m, otherwise drum

Please specify the desired packaging size (e.g. 1 x 500 m drum or 5 x 100 m coils)

■ Comparable products

- Li2YCY see page 211
- Li5YC5Y see page 211

■ Accessories

- SKINTOP® MS-SC see page 712
- Multipurpose shears A and B see page 902