

Technical Information

Cross section mm ²	Outer-Ø AWG	Outer-Ø ca. mm	Copper kg/km	Weight kg/km
0.50	20	2.50	4.80	10.00
0.75	19	2.80	7.20	13.00
1.00	18	3.00	9.60	16.00
1.50	16	3.20	14.40	20.00
2.50	14	3.65	24.00	31.00
4.00	12	4.30	38.40	45.00
6.00	10	4.90	57.60	63.00
10.00	8	6.70	96.00	185.00
16.00	6	8.90	153.60	210.00
25.00	4	10.10	240.00	295.00
35.00	2	11.30	336.00	360.00
50.00	1	14.00	480.00	540.00
70.00	2/0	16.20	672.00	730.00

0,50 mm ²	black	blue	green-yellow	brown	grey	dark blue	red	white
PU								
Spool 100 m	109600	109605	109610	109615	109620	109625	109630	109635
Barrel 1500 m	109602	109607	109612	109617	109622	109627	109632	109637

0,50 mm ²	green	orange	violet	yellow	rose
PU					
Spool 100 m	109640	109645	109650	109655	109660
Barrel 1500 m	109642	109647	109652	109657	109662

0,75 mm ²	black	blue	green-yellow	brown	grey	dark blue	red	white
PU								
Spool 100 m	109750	109755	109760	109765	109770	109775	109780	109785
Barrel 1300 m	109752	109757	109762	109767	109772	109777	109782	109787

0,75 mm ²	green	orange	violet	yellow	rose	turquoise	transparent
PU							
Spool 100 m	109790	109795	109800	109805	109810	107865	107870
Barrel 1300 m	109792	109797	109802	109807	109812	107867	107871

1,00 mm ²	black	blue	green-yellow	brown	grey	dark blue	red	white
PU								
Spool 100 m	109900	109905	109910	109915	109920	109925	109930	109935
Barrel 1200 m	109902	109907	109912	109917	109922	109927	109932	109937

1,00 mm ²	green	orange	violet	yellow	rose	turquoise	transparent
PU							
Spool 100 m	109940	109945	109950	109955	109960	108015	108020
Barrel 1200 m	109942	109947	109952	109957	109962	108017	108021

1,50 mm ²	black	blue	green-yellow	brown	grey	dark blue	red	white
PU								
Spool 100 m	110050	110055	110060	110065	110070	110075	110080	110085
Barrel 1000 m	110052	110057	110062	110067	110072	110077	110082	110087

1,50 mm ²	green	orange	violet	yellow	rose	turquoise	transparent
PU							
Spool 100 m	110090	110095	110100	110105	110110	108165	108170
Barrel 1000 m	110092	110097	110102	110107	110112	108167	108171

2,50 mm ²	black	blue	green-yellow	brown	grey	dark blue	red	white
PU								
Spool 100 m	110200	110205	110210	110215	110220	110225	110230	110235
Barrel 800 m	110202	110207	110212	110217	110222	110227	110232	110237

2,50 mm ²	green	orange	violet	yellow	rose	turquoise	transparent
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PU

Spool 100 m	110240	110245	110250	110255	110260	101535	101540
Barrel 800 m	110242	110247	110252	110257	110262	101537	101541

4,00 mm ²	black	blue	green-yellow	brown	grey	dark blue	red	white
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PU

Ring 100 m	110325	110330	110335	110340	110345	110350	110355	110360
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4,00 mm ²	green	orange	violet
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PU

Ring 100 m	110365	110370	110375
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6,00 mm ²	black	blue	green-yellow	brown	grey	dark blue	red	white
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PU

Ring 100 m	110430	110435	110440	110445	110450	110455	110460	110465
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6,00 mm ²	green	orange	violet
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PU

Ring 100 m	110470	110475	110480
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10,00 mm ²	black	green-yellow
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PU

Drum	110536	110540
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16,00 mm ²	black	green-yellow
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PU

Drum	110566	110570
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25,00 mm ²	black	green-yellow
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PU

Drum	110595	110597
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35,00 mm ²	black	green-yellow
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PU

Drum	110610	110612
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50,00 mm ²	black	green-yellow
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PU

Drum	110623	110625
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70,00 mm ²	black	green-yellow
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PU

Drum	110640	110642
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On request

In bigger barrels 50 x 50 x 80 cm or on bigger spools

Stock availability

Item numbers marked in **bold** are generally available from stock, subject to prior sale.

Packaging	Dimension
Spool 100 m	160 x 90 x Kern 60 mm
Barrel 800 m	400 x 400 x 400 mm
Barrel 1000 m	400 x 400 x 400 mm
Barrel 1200 m	400 x 400 x 400 mm
Barrel 1300 m	400 x 400 x 400 mm
Barrel 1500 m	400 x 400 x 400 mm
Ring 100 m	-
Drum	Cut to desired length