



ÖLFLEX® POWER LV PVC FR-LSH ARM

PVC Insulated Heavy Duty Application FR-LSH PVC Armoured Cable As per IS 1554 (Part-I) 1988

Info

- Low voltage power cable 650/1100 V
- Armoured and double sheathed FR-LSH cable for heavy duty / direct burial application



Benefits

- Extra mechanical protection due to Steel Armour
- FR-LSH for increased safety
- Wide range products variants, up to 400 articles

Application range

- For main power distribution and lighting circuits in residential and commercial areas
- Power and control circuit
- Telecom power supply
- Suitable for direct burial installations as well as in air or ducts
- Armoured cable best suitable for heavy duty installations
- Particularly where human and animal life as well as valuable property are exposed to risk of fire hazards

Product features

- Flame retardant: According to IEC 60332-1-2 / IEC 60332-3-24
- UV - resistant outer sheath for outdoor application and AR best suitable anti rodent application

- Oxygen Index (Min.) : >29% as per ASTM D 2863 (only for FRLS Outer Sheath)
- Temp. Index (Min.) : >250 Deg C as per ASTM D 2863 (only for FRLS Outer Sheath)
- HCL gas emission (Max.): 20% By weight; Smoke Density : Min. Visibility 40% (only for FRLS Outer Sheath)

Norm references / Approvals

- IS 1554 (Part-I) 1988

Product Make-up

- Conductor : Annealed bare copper conductor of Class II as per IS 8130
- Insulation : PVC Type A as per IS 5831
- Inner Sheath :
 - PVC ST I as per IS 5831;
 - FRLS PVC ST I
- Mechanical Protection :
 - WA - Aluminium Wire Armour;
 - SWA - GI wire Armour;
 - SSA - GI strip Armour
- Outer Sheath :
 - FRLS PVC ST I;
 - FRLS PVC ST I with UVAR

Technical data

- Core identification code**
As per IS 1554 (Part-I) 1988
- Conductor stranding**
Class II as per IS 8130
- Minimum bending radius**
15 Times the OD
- Nominal voltage**
1100 Volts
- Temperature range**
-5°C to 70°C

Article number	Design	Number of cores and mm ² per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
ÖLFLEX® POWER LV PVC FR-LSH ARM					
382004660	2 X 1.5	2 X 1.5	13.6	black	399.63
382004661	3 X 1.5	3 X 1.5	14.1	black	448.19
382004662	4 X 1.5	4 X 1.5	15.0	black	509.23
382004663	5 X 1.5	5 X 1.5	15.9	black	572.21
382004664	6 X 1.5	6 X 1.5	16.8	black	597.07
382004665	7 X 1.5	7 X 1.5	16.8	black	619.57
382004666	8 X 1.5	8 X 1.5	18.3	black	695.74
382004667	9 X 1.5	9 X 1.5	19.8	black	775.58
382004668	10 X 1.5	10 X 1.5	18.8	black	687.2
382004669	11 X 1.5	11 X 1.5	18.8	black	709.7
382004670	12 X 1.5	12 X 1.5	19.7	black	783.67
382004671	13 X 1.5	13 X 1.5	20.5	black	815.98
382004672	14 X 1.5	14 X 1.5	20.5	black	838.48
382004673	15 X 1.5	15 X 1.5	21.5	black	898.77
382004674	16 X 1.5	16 X 1.5	21.5	black	921.28
382004675	17 X 1.5	17 X 1.5	22.4	black	980.34
382004676	18 X 1.5	18 X 1.5	22.4	black	1,002.85
382004677	19 X 1.5	19 X 1.5	22.4	black	1,025.35
382004678	20 X 1.5	20 X 1.5	23.5	black	1,061.33
382004679	21 X 1.5	21 X 1.5	23.5	black	1,083.84
382004680	22 X 1.5	22 X 1.5	24.6	black	1,145.35
382004681	23 X 1.5	23 X 1.5	24.6	black	1,167.86
382004682	24 X 1.5	24 X 1.5	25.6	black	1,228.15
382004683	25 X 1.5	25 X 1.5	25.6	black	1,250.65
382004684	26 X 1.5	26 X 1.5	25.6	black	1,273.15
382004685	27 X 1.5	27 X 1.5	26.1	black	1,327.32
382004686	28 X 1.5	28 X 1.5	26.9	black	1,359.63
382004687	29 X 1.5	29 X 1.5	26.9	black	1,382.13
382004688	30 X 1.5	30 X 1.5	26.9	black	1,404.63
382004689	31 X 1.5	31 X 1.5	27.9	black	1,464.92
382004690	32 X 1.5	32 X 1.5	27.9	black	1,487.43
382004691	33 X 1.5	33 X 1.5	27.9	black	1,509.93
382004692	34 X 1.5	34 X 1.5	28.8	black	1,568.99
382004693	35 X 1.5	35 X 1.5	28.8	black	1,591.5

Article number	Design	Number of cores and mm ² per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382004694	36 X 1.5	36 X 1.5	28.8	black	1,614
382004695	37 X 1.5	37 X 1.5	28.8	black	1,636.5
382004696	38 X 1.5	38 X 1.5	30.3	black	1,729.4
382004697	39 X 1.5	39 X 1.5	30.3	black	1,751.9
382004698	40 X 1.5	40 X 1.5	30.3	black	1,774.4
382004699	41 X 1.5	41 X 1.5	31.4	black	1,811.53
382004700	42 X 1.5	42 X 1.5	31.4	black	1,834.04
382004701	43 X 1.5	43 X 1.5	31.4	black	1,856.54
382004702	44 X 1.5	44 X 1.5	32.4	black	1,917.87
382004703	45 X 1.5	45 X 1.5	32.4	black	1,940.38
382004704	46 X 1.5	46 X 1.5	32.4	black	1,962.88
382004705	47 X 1.5	47 X 1.5	32.4	black	1,985.38
382004706	48 X 1.5	48 X 1.5	32.9	black	2,040.07
382004707	49 X 1.5	49 X 1.5	32.9	black	2,062.57
382004708	50 X 1.5	50 X 1.5	32.9	black	2,085.07
382004709	51 X 1.5	51 X 1.5	32.9	black	2,107.57
382004710	52 X 1.5	52 X 1.5	33.7	black	2,140.72
382004711	53 X 1.5	53 X 1.5	33.7	black	2,163.22
382004712	54 X 1.5	54 X 1.5	33.7	black	2,185.72
382004713	55 X 1.5	55 X 1.5	33.7	black	2,208.23
382004714	56 X 1.5	56 X 1.5	33.7	black	2,230.73
382004715	57 X 1.5	57 X 1.5	33.7	black	2,253.23
382004716	58 X 1.5	58 X 1.5	33.7	black	2,275.73
382004717	59 X 1.5	59 X 1.5	33.7	black	2,298.24
382004718	60 X 1.5	60 X 1.5	33.7	black	2,320.74
382004719	61 X 1.5	61 X 1.5	35.6	black	2,419.57
382004720	2 X 2.5	2 X 2.5	14.8	black	483.85
382004721	3 X 2.5	3 X 2.5	15.4	black	531.37
382004722	4 X 2.5	4 X 2.5	16.4	black	617.55
382004723	5 X 2.5	5 X 2.5	17.5	black	697.45
382004724	6 X 2.5	6 X 2.5	18.6	black	736.77
382004725	7 X 2.5	7 X 2.5	18.6	black	771
382004726	8 X 2.5	8 X 2.5	19.5	black	759.52
382004727	9 X 2.5	9 X 2.5	20.9	black	836.45
382004728	10 X 2.5	10 X 2.5	21.6	black	904.79
382004729	11 X 2.5	11 X 2.5	21.6	black	939.02
382004730	12 X 2.5	12 X 2.5	22.2	black	980.61
382004731	13 X 2.5	13 X 2.5	23.2	black	1,052.63
382004732	14 X 2.5	14 X 2.5	23.2	black	1,086.87
382004733	15 X 2.5	15 X 2.5	24.3	black	1,160.11
382004734	16 X 2.5	16 X 2.5	24.3	black	1,194.35
382004735	17 X 2.5	17 X 2.5	25.4	black	1,267.6
382004736	18 X 2.5	18 X 2.5	25.4	black	1,301.83
382004737	19 X 2.5	19 X 2.5	25.4	black	1,336.06
382004738	20 X 2.5	20 X 2.5	26.7	black	1,411.76
382004739	21 X 2.5	21 X 2.5	26.7	black	1,446
382004740	22 X 2.5	22 X 2.5	28.0	black	1,521.69
382004741	23 X 2.5	23 X 2.5	28.0	black	1,555.93
382004742	24 X 2.5	24 X 2.5	29.2	black	1,630.4
382004743	25 X 2.5	25 X 2.5	29.2	black	1,664.63
382004744	26 X 2.5	26 X 2.5	29.2	black	1,698.87
382004745	27 X 2.5	27 X 2.5	30.2	black	1,771.73
382004746	28 X 2.5	28 X 2.5	31.2	black	1,844.79
382004747	29 X 2.5	29 X 2.5	31.2	black	1,879.02
382004748	30 X 2.5	30 X 2.5	31.2	black	1,913.26
382004749	31 X 2.5	31 X 2.5	32.3	black	1,987.65
382004750	32 X 2.5	32 X 2.5	32.3	black	2,021.89
382004751	33 X 2.5	33 X 2.5	32.3	black	2,056.12
382004752	34 X 2.5	34 X 2.5	33.4	black	2,130.51
382004753	35 X 2.5	35 X 2.5	33.4	black	2,164.75
382004754	36 X 2.5	36 X 2.5	33.4	black	2,198.98
382004755	37 X 2.5	37 X 2.5	33.4	black	2,233.21
382004756	38 X 2.5	38 X 2.5	34.7	black	2,310.27
382004757	39 X 2.5	39 X 2.5	34.7	black	2,344.5
382004758	40 X 2.5	40 X 2.5	34.7	black	2,378.73
382004759	41 X 2.5	41 X 2.5	36.0	black	2,455.79
382004760	42 X 2.5	42 X 2.5	36.0	black	2,490.02
382004761	43 X 2.5	43 X 2.5	36.0	black	2,524.25
382004762	44 X 2.5	44 X 2.5	37.2	black	2,599.98
382004763	45 X 2.5	45 X 2.5	37.2	black	2,634.21
382004764	46 X 2.5	46 X 2.5	37.2	black	2,668.45
382004765	47 X 2.5	47 X 2.5	37.2	black	2,702.68
382004766	48 X 2.5	48 X 2.5	37.8	black	2,744.89
382004767	49 X 2.5	49 X 2.5	37.8	black	2,779.12
382004768	50 X 2.5	50 X 2.5	37.8	black	2,813.36
382004769	51 X 2.5	51 X 2.5	37.8	black	2,847.59
382004770	52 X 2.5	52 X 2.5	38.8	black	2,920.66
382004771	53 X 2.5	53 X 2.5	38.8	black	2,954.89
382004772	54 X 2.5	54 X 2.5	38.8	black	2,989.12
382004773	55 X 2.5	55 X 2.5	38.8	black	3,023.36
382004774	56 X 2.5	56 X 2.5	38.8	black	3,057.59
382004775	57 X 2.5	57 X 2.5	38.8	black	3,091.82
382004776	58 X 2.5	58 X 2.5	38.8	black	3,126.06
382004777	59 X 2.5	59 X 2.5	38.8	black	3,160.29
382004778	60 X 2.5	60 X 2.5	38.8	black	3,194.52

Article number	Design	Number of cores and mm ² per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382004779	61 X 2.5	61 X 2.5	41.4	black	3,352.02
382004780	1 X 4	1 X 4.0	11.0	black	269.68
382004799	2 X 4	2 X 4.0	16.2	black	585
382004814	3 X 4	3 X 4.0	16.9	black	660.44
382004840	4 X 4	4 X 4.0	18.1	black	755.56
382004781	1 X 6	1 X 6.0	11.6	black	320.02
382004800	2 X 6	2 X 6.0	17.4	black	689.61
382004815	3 X 6	3 X 6.0	18.2	black	784
382004841	4 X 6	4 X 6.0	20.0	black	937.15
382004782	1 X 10	1 X 10.0	12.5	black	392.82
382004801	2 X 10	2 X 10.0	19.6	black	883.02
382004816	3 X 10	3 X 10.0	19.4	black	895.13
382004842	4 X 10	4 X 10.0	20.9	black	1,056.92
382004783	1 X 16	1 X 16.0	13.6	black	484.66
382004802	2 X 16	2 X 16.0	20.6	black	985.92
382004817	3 X 16	3 X 16.0	21.8	black	1,176.66
382004843	4 X 16	4 X 16.0	23.6	black	1,428.18
382004784	1 X 25	1 X 25.0	15.3	black	645.12
382004803	2 X 25	2 X 25.0	24.0	black	1,360.31
382004818	3 X 25	3 X 25.0	25.4	black	1,635.2
382004829	3 x 25 + 1 x 16	4 X 25.0	26.3	black	1,674.11
382004844	4 X 25	4 X 25.0	27.7	black	1,996.52
382004785	1 X 35	1 X 35.0	16.5	black	785.27
382004804	2 X 35	2 X 35.0	26.4	black	1,679.36
382004819	3 X 35	3 X 35.0	28.0	black	2,040
382004830	3 x 35 + 1 x 16	4 X 35.0	28.3	black	1,999.3
382004845	4 X 35	4 X 35.0	31.0	black	2,533.68
382004786	1 X 50	1 X 50.0	18.0	black	959.19
382004805	2 X 50	2 X 50.0	26.3	black	1,672.56
382004820	3 X 50	3 X 50.0	29.0	black	2,233.74
382004831	3 x 50 + 1 x 25	4 X 50.0	31.4	black	2,578.82
382004846	4 X 50	4 X 50.0	33.2	black	2,868.04
382004787	1 X 70	1 X 70.0	19.2	black	1,133.05
382004806	2 X 70	2 X 70.0	28.0	black	2,109.46
382004821	3 X 70	3 X 70.0	32.2	black	2,938.21
382004832	3 x 70 + 1 x 35	4 X 70.0	34.2	black	3,370.27
382004847	4 X 70	4 X 70.0	37.2	black	3,778.73
382004788	1 X 95	1 X 95.0	21.5	black	1,466.17
382004807	2 X 95	2 X 95.0	32.2	black	2,780.53
382004822	3 X 95	3 X 95.0	36.2	black	3,840.26
382004833	3 x 95 + 1 x 50	4 X 95.0	39.2	black	4,408.16
382004848	4 X 95	4 X 95.0	41.3	black	4,977.49
382004789	1 X 120	1 X 120.0	23.0	black	1,734
382004808	2 X 120	2 X 120.0	34.2	black	3,310.6
382004823	3 X 120	3 X 120.0	38.9	black	4,605.92
382004834	3 x 120 + 1 x 70	4 X 120.0	42.1	black	5,410.38
382004849	4 X 120	4 X 120.0	45.2	black	6,056.13
382004790	1 X 150	1 X 150.0	24.9	black	2,077.38
382004809	2 X 150	2 X 150.0	35.9	black	3,902.79
382004824	3 X 150	3 X 150.0	42.8	black	5,589.3
382004835	3 x 150 + 1 x 70	4 X 150.0	46.2	black	6,403.77
382004850	4 X 150	4 X 150.0	49.2	black	7,282.22
382004791	1 X 185	1 X 185.0	27.2	black	2,485.51
382004810	2 X 185	2 X 185.0	39.8	black	4,782.94
382004825	3 X 185	3 X 185.0	46.2	black	6,805.52
382004836	3 x 185 + 1 x 95	4 X 185.0	51.0	black	7,934.73
382004851	4 X 185	4 X 185.0	54.8	black	8,927.8
382004792	1 X 240	1 X 240.0	30.5	black	3,174.77
382004811	2 X 240	2 X 240.0	44.4	black	6,025.2
382004826	3 X 240	3 X 240.0	52.5	black	8,704.09
382004837	3 x 240 + 1 x 120	4 X 240.0	57.9	black	10,102.03
382004852	4 X 240	4 X 240.0	62.0	black	11,485.81
382004793	1 X 300	1 X 300.0	33.4	black	3,847.55
382004812	2 X 300	2 X 300.0	48.3	black	7,377.38
382004827	3 X 300	3 X 300.0	58.6	black	10,746.04
382004838	3 x 300 + 1 x 150	4 X 300.0	63.0	black	12,384.54
382004853	4 X 300	4 X 300.0	68.1	black	14,140.36
382004794	1 X 400	1 X 400.0	36.9	black	4,777.84
382004813	2 X 400	2 X 400.0	53.0	black	9,171.94
382004828	3 X 400	3 X 400.0	64.7	black	13,432.55
382004839	3 x 400 + 1 x 185	4 X 400.0	70.8	black	15,525.61
382004795	1 X 500	1 X 500.0	41.7	black	6,021.33
382004796	1 X 630	1 X 630.0	46.7	black	7,649.23
382004797	1 X 800	1 X 800.0	51.0	black	9,452.37
382004798	1 X 1000		55.8	black	11,561.35
382004854	2 X 1.5	2 X 1.5	13.6	black	399.63
382004855	3 X 1.5	3 X 1.5	14.1	black	448.19
382004856	4 X 1.5	4 X 1.5	15.0	black	509.23
382004857	5 X 1.5	5 X 1.5	15.9	black	572.21
382004858	6 X 1.5	6 X 1.5	16.8	black	597.07
382004859	7 X 1.5	7 X 1.5	16.8	black	619.57
382004860	8 X 1.5	8 X 1.5	18.3	black	695.74
382004861	9 X 1.5	9 X 1.5	19.8	black	775.58
382004862	10 X 1.5	10 X 1.5	19.8	black	687.2
382004863	11 X 1.5	11 X 1.5	18.8	black	709.7

Article number	Design	Number of cores and mm ² per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382004864	12 X 1.5	12 X 1.5	19.7	black	783.67
382004865	13 X 1.5	13 X 1.5	20.5	black	815.98
382004866	14 X 1.5	14 X 1.5	20.5	black	838.48
382004867	15 X 1.5	15 X 1.5	21.5	black	898.77
382004868	16 X 1.5	16 X 1.5	21.5	black	921.28
382004869	17 X 1.5	17 X 1.5	22.4	black	980.34
382004870	18 X 1.5	18 X 1.5	22.4	black	1,002.85
382004871	19 X 1.5	19 X 1.5	22.4	black	1,025.35
382004872	20 X 1.5	20 X 1.5	23.5	black	1,061.33
382004873	21 X 1.5	21 X 1.5	23.5	black	1,083.84
382004874	22 X 1.5	22 X 1.5	24.6	black	1,145.35
382004875	23 X 1.5	23 X 1.5	24.6	black	1,167.86
382004876	24 X 1.5	24 X 1.5	25.6	black	1,228.15
382004877	25 X 1.5	25 X 1.5	25.6	black	1,250.65
382004878	26 X 1.5	26 X 1.5	25.6	black	1,273.15
382004879	27 X 1.5	27 X 1.5	26.1	black	1,327.32
382004880	28 X 1.5	28 X 1.5	26.9	black	1,359.63
382004881	29 X 1.5	29 X 1.5	26.9	black	1,382.13
382004882	30 X 1.5	30 X 1.5	26.9	black	1,404.63
382004883	31 X 1.5	31 X 1.5	27.9	black	1,464.92
382004884	32 X 1.5	32 X 1.5	27.9	black	1,487.43
382004885	33 X 1.5	33 X 1.5	27.9	black	1,509.93
382004886	34 X 1.5	34 X 1.5	28.8	black	1,568.99
382004887	35 X 1.5	35 X 1.5	28.8	black	1,591.5
382004888	36 X 1.5	36 X 1.5	28.8	black	1,614
382004889	37 X 1.5	37 X 1.5	28.8	black	1,636.5
382004890	38 X 1.5	38 X 1.5	30.3	black	1,729.4
382004891	39 X 1.5	39 X 1.5	30.3	black	1,751.9
382004892	40 X 1.5	40 X 1.5	30.3	black	1,774.4
382004893	41 X 1.5	41 X 1.5	31.4	black	1,811.53
382004894	42 X 1.5	42 X 1.5	31.4	black	1,834.04
382004895	43 X 1.5	43 X 1.5	31.4	black	1,856.54
382004896	44 X 1.5	44 X 1.5	32.4	black	1,917.87
382004897	45 X 1.5	45 X 1.5	32.4	black	1,940.38
382004898	46 X 1.5	46 X 1.5	32.4	black	1,962.88
382004899	47 X 1.5	47 X 1.5	32.4	black	1,985.38
382004900	48 X 1.5	48 X 1.5	32.9	black	2,040.07
382004901	49 X 1.5	49 X 1.5	32.9	black	2,062.57
382004902	50 X 1.5	50 X 1.5	32.9	black	2,085.07
382004903	51 X 1.5	51 X 1.5	32.9	black	2,107.57
382004904	52 X 1.5	52 X 1.5	33.7	black	2,140.72
382004905	53 X 1.5	53 X 1.5	33.7	black	2,163.22
382004906	54 X 1.5	54 X 1.5	33.7	black	2,185.72
382004907	55 X 1.5	55 X 1.5	33.7	black	2,208.23
382004908	56 X 1.5	56 X 1.5	33.7	black	2,230.73
382004909	57 X 1.5	57 X 1.5	33.7	black	2,253.23
382004910	58 X 1.5	58 X 1.5	33.7	black	2,275.73
382004911	59 X 1.5	59 X 1.5	33.7	black	2,298.24
382004912	60 X 1.5	60 X 1.5	33.7	black	2,320.74
382004913	61 X 1.5	61 X 1.5	35.6	black	2,419.57
382004914	2 X 2.5	2 X 2.5	14.8	black	483.85
382004915	3 X 2.5	3 X 2.5	15.4	black	531.37
382004916	4 X 2.5	4 X 2.5	16.4	black	617.55
382004917	5 X 2.5	5 X 2.5	17.5	black	697.45
382004918	6 X 2.5	6 X 2.5	18.6	black	736.77
382004919	7 X 2.5	7 X 2.5	18.6	black	771
382004920	8 X 2.5	8 X 2.5	19.5	black	759.52
382004921	9 X 2.5	9 X 2.5	20.9	black	836.45
382004922	10 X 2.5	10 X 2.5	21.6	black	904.79
382004923	11 X 2.5	11 X 2.5	21.6	black	939.02
382004924	12 X 2.5	12 X 2.5	22.2	black	980.61
382004925	13 X 2.5	13 X 2.5	23.2	black	1,052.63
382004926	14 X 2.5	14 X 2.5	23.2	black	1,086.87
382004927	15 X 2.5	15 X 2.5	24.3	black	1,160.11
382004928	16 X 2.5	16 X 2.5	24.3	black	1,194.35
382004929	17 X 2.5	17 X 2.5	25.4	black	1,267.6
382004930	18 X 2.5	18 X 2.5	25.4	black	1,301.83
382004931	19 X 2.5	19 X 2.5	25.4	black	1,336.06
382004932	20 X 2.5	20 X 2.5	26.7	black	1,411.76
382004933	21 X 2.5	21 X 2.5	26.7	black	1,446
382004934	22 X 2.5	22 X 2.5	28.0	black	1,521.69
382004935	23 X 2.5	23 X 2.5	28.0	black	1,555.93
382004936	24 X 2.5	24 X 2.5	29.2	black	1,630.4
382004937	25 X 2.5	25 X 2.5	29.2	black	1,664.63
382004938	26 X 2.5	26 X 2.5	29.2	black	1,698.87
382004939	27 X 2.5	27 X 2.5	30.2	black	1,771.73
382004940	28 X 2.5	28 X 2.5	31.2	black	1,844.79
382004941	29 X 2.5	29 X 2.5	31.2	black	1,879.02
382004942	30 X 2.5	30 X 2.5	31.2	black	1,913.26
382004943	31 X 2.5	31 X 2.5	32.3	black	1,987.65
382004944	32 X 2.5	32 X 2.5	32.3	black	2,021.89
382004945	33 X 2.5	33 X 2.5	32.3	black	2,056.12
382004946	34 X 2.5	34 X 2.5	33.4	black	2,130.51
382004947	35 X 2.5	35 X 2.5	33.4	black	2,164.75
382004948	36 X 2.5	36 X 2.5	33.4	black	2,198.98

Article number	Design	Number of cores and mm ² per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382004949	37 X 2.5	37 X 2.5	33.4	black	2,233.21
382004950	38 X 2.5	38 X 2.5	34.7	black	2,310.27
382004951	39 X 2.5	39 X 2.5	34.7	black	2,344.5
382004952	40 X 2.5	40 X 2.5	34.7	black	2,378.73
382004953	41 X 2.5	41 X 2.5	36.0	black	2,455.79
382004954	42 X 2.5	42 X 2.5	36.0	black	2,490.02
382004955	43 X 2.5	43 X 2.5	36.0	black	2,524.25
382004956	44 X 2.5	44 X 2.5	37.2	black	2,599.98
382004957	45 X 2.5	45 X 2.5	37.2	black	2,634.21
382004958	46 X 2.5	46 X 2.5	37.2	black	2,668.45
382004959	47 X 2.5	47 X 2.5	37.2	black	2,702.68
382004960	48 X 2.5	48 X 2.5	37.8	black	2,744.89
382004961	49 X 2.5	49 X 2.5	37.8	black	2,779.12
382004962	50 X 2.5	50 X 2.5	37.8	black	2,813.36
382004963	51 X 2.5	51 X 2.5	37.8	black	2,847.59
382004964	52 X 2.5	52 X 2.5	38.8	black	2,920.66
382004965	53 X 2.5	53 X 2.5	38.8	black	2,954.89
382004966	54 X 2.5	54 X 2.5	38.8	black	2,989.12
382004967	55 X 2.5	55 X 2.5	38.8	black	3,023.36
382004968	56 X 2.5	56 X 2.5	38.8	black	3,057.59
382004969	57 X 2.5	57 X 2.5	38.8	black	3,091.82
382004970	58 X 2.5	58 X 2.5	38.8	black	3,126.06
382004971	59 X 2.5	59 X 2.5	38.8	black	3,160.29
382004972	60 X 2.5	60 X 2.5	38.8	black	3,194.52
382004973	61 X 2.5	61 X 2.5	41.4	black	3,352.02
382004974	1 X 4	1 X 4.0	11.0	black	269.68
382004993	2 X 4	2 X 4.0	16.2	black	585
382005008	3 X 4	3 X 4.0	16.9	black	660.44
382005034	4 X 4	4 X 4.0	18.1	black	755.56
382004975	1 X 6	1 X 6.0	11.6	black	320.02
382004994	2 X 6	2 X 6.0	17.4	black	689.61
382005009	3 X 6	3 X 6.0	18.2	black	784
382005035	4 X 6	4 X 6.0	20.0	black	937.15
382004976	1 X 10	1 X 10.0	12.5	black	392.82
382004995	2 X 10	2 X 10.0	19.6	black	883.02
382005010	3 X 10	3 X 10.0	19.4	black	895.13
382005036	4 X 10	4 X 10.0	20.9	black	1,056.92
382004977	1 X 16	1 X 16.0	13.6	black	484.66
382004996	2 X 16	2 X 16.0	20.6	black	985.92
382005011	3 X 16	3 X 16.0	21.8	black	1,176.66
382005037	4 X 16	4 X 16.0	23.6	black	1,428.18
382004978	1 X 25	1 X 25.0	15.3	black	645.12
382004997	2 X 25	2 X 25.0	24.0	black	1,360.31
382005012	3 X 25	3 X 25.0	25.4	black	1,635.2
382005023	3 x 25 + 1 x 16	4 X 25.0	26.3	black	1,674.11
382005038	4 X 25	4 X 25.0	27.7	black	1,996.52
382004979	1 X 35	1 X 35.0	16.5	black	785.27
382004998	2 X 35	2 X 35.0	26.4	black	1,679.36
382005013	3 X 35	3 X 35.0	28.0	black	2,040
382005024	3 x 35 + 1 x 16	4 X 35.0	28.3	black	1,999.3
382005039	4 X 35	4 X 35.0	31.0	black	2,533.68
382004980	1 X 50	1 X 50.0	18.0	black	959.19
382004999	2 X 50	2 X 50.0	26.3	black	1,672.56
382005014	3 X 50	3 X 50.0	29.0	black	2,233.74
382005025	3 x 50 + 1 x 25	4 X 50.0	31.4	black	2,578.82
382005040	4 X 50	4 X 50.0	33.2	black	2,868.04
382004981	1 X 70	1 X 70.0	19.2	black	1,133.05
382005000	2 X 70	2 X 70.0	28.0	black	2,109.46
382005015	3 X 70	3 X 70.0	32.2	black	2,938.21
382005026	3 x 70 + 1 x 35	4 X 70.0	34.2	black	3,370.27
382005041	4 X 70	4 X 70.0	37.2	black	3,778.73
382004982	1 X 95	1 X 95.0	21.5	black	1,466.17
382005001	2 X 95	2 X 95.0	32.2	black	2,780.53
382005016	3 X 95	3 X 95.0	36.2	black	3,840.26
382005027	3 x 95 + 1 x 50	4 X 95.0	39.2	black	4,408.16
382005042	4 X 95	4 X 95.0	41.3	black	4,977.49
382004983	1 X 120	1 X 120.0	23.0	black	1,734
382005002	2 X 120	2 X 120.0	34.2	black	3,310.6
382005017	3 X 120	3 X 120.0	38.9	black	4,605.92
382005028	3 x 120 + 1 x 70	4 X 120.0	42.1	black	5,410.38
382005043	4 X 120	4 X 120.0	45.2	black	6,056.13
382004984	1 X 150	1 X 150.0	24.9	black	2,077.38
382005003	2 X 150	2 X 150.0	35.9	black	3,902.79
382005018	3 X 150	3 X 150.0	42.8	black	5,589.3
382005029	3 x 150 + 1 x 70	4 X 150.0	46.2	black	6,403.77
382005044	4 X 150	4 X 150.0	49.2	black	7,282.22
382004985	1 X 185	1 X 185.0	27.2	black	2,485.51
382005004	2 X 185	2 X 185.0	39.8	black	4,782.94
382005019	3 X 185	3 X 185.0	46.2	black	6,805.52
382005030	3 x 185 + 1 x 95	4 X 185.0	51.0	black	7,934.73
382005045	4 X 185	4 X 185.0	54.8	black	8,927.8
382004986	1 X 240	1 X 240.0	30.5	black	3,174.77
382005005	2 X 240	2 X 240.0	44.4	black	6,025.2
382005020	3 X 240	3 X 240.0	52.5	black	8,704.09
382005031	3 x 240 + 1 x 120	4 X 240.0	57.9	black	10,102.03

Article number	Design	Number of cores and mm ² per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382005046	4 X 240	4 X 240.0	62.0	black	11,485.81
382004987	1 X 300	1 X 300.0	33.4	black	3,847.55
382005006	2 X 300	2 X 300.0	48.3	black	7,377.38
382005021	3 X 300	3 X 300.0	58.6	black	10,746.04
382005032	3 x 300 + 1 x 150	4 X 300.0	63.0	black	12,384.54
382005047	4 X 300	4 X 300.0	68.1	black	14,140.36
382004988	1 X 400	1 X 400.0	36.9	black	4,777.84
382005007	2 X 400	2 X 400.0	53.0	black	9,171.94
382005022	3 X 400	3 X 400.0	64.7	black	13,432.55
382005033	3 x 400 + 1 x 185	4 X 400.0	70.8	black	15,525.61
382004989	1 X 500	1 X 500.0	41.7	black	6,021.33
382004990	1 X 630	1 X 630.0	46.7	black	7,649.23
382004991	1 X 800	1 X 800.0	51.0	black	9,452.37
382004992	1 X 1000		55.8	black	11,561.35
382005048	2 X 1.5	2 X 1.5	13.6	black	403.86
382005049	3 X 1.5	3 X 1.5	14.1	black	452.18
382005050	4 X 1.5	4 X 1.5	15.0	black	513.8
382005051	5 X 1.5	5 X 1.5	15.9	black	577.54
382005052	6 X 1.5	6 X 1.5	16.8	black	599.73
382005053	7 X 1.5	7 X 1.5	16.8	black	622.23
382005054	8 X 1.5	8 X 1.5	18.3	black	698.79
382005055	9 X 1.5	9 X 1.5	19.8	black	778.91
382005056	10 X 1.5	10 X 1.5	18.8	black	690.69
382005057	11 X 1.5	11 X 1.5	18.8	black	713.19
382005058	12 X 1.5	12 X 1.5	19.7	black	787.29
382005059	13 X 1.5	13 X 1.5	20.5	black	819.8
382005060	14 X 1.5	14 X 1.5	20.5	black	842.3
382005061	15 X 1.5	15 X 1.5	21.5	black	902.85
382005062	16 X 1.5	16 X 1.5	21.5	black	925.35
382005063	17 X 1.5	17 X 1.5	22.4	black	984.65
382005064	18 X 1.5	18 X 1.5	22.4	black	1,007.15
382005065	19 X 1.5	19 X 1.5	22.4	black	1,029.66
382005066	20 X 1.5	20 X 1.5	23.5	black	1,065.93
382005067	21 X 1.5	21 X 1.5	23.5	black	1,088.43
382005068	22 X 1.5	22 X 1.5	24.6	black	1,150.23
382005069	23 X 1.5	23 X 1.5	24.6	black	1,172.73
382005070	24 X 1.5	24 X 1.5	25.6	black	1,233.28
382005071	25 X 1.5	25 X 1.5	25.6	black	1,255.78
382005072	26 X 1.5	26 X 1.5	25.6	black	1,278.29
382005073	27 X 1.5	27 X 1.5	26.1	black	1,332.58
382005074	28 X 1.5	28 X 1.5	26.9	black	1,365.09
382005075	29 X 1.5	29 X 1.5	26.9	black	1,387.59
382005076	30 X 1.5	30 X 1.5	26.9	black	1,410.1
382005077	31 X 1.5	31 X 1.5	27.9	black	1,470.65
382005078	32 X 1.5	32 X 1.5	27.9	black	1,493.15
382005079	33 X 1.5	33 X 1.5	27.9	black	1,515.65
382005080	34 X 1.5	34 X 1.5	28.8	black	1,574.95
382005081	35 X 1.5	35 X 1.5	28.8	black	1,597.45
382005082	36 X 1.5	36 X 1.5	28.8	black	1,619.96
382005083	37 X 1.5	37 X 1.5	28.8	black	1,642.46
382005084	38 X 1.5	38 X 1.5	30.3	black	1,735.63
382005085	39 X 1.5	39 X 1.5	30.3	black	1,758.14
382005086	40 X 1.5	40 X 1.5	30.3	black	1,780.64
382005087	41 X 1.5	41 X 1.5	31.4	black	1,818.05
382005088	42 X 1.5	42 X 1.5	31.4	black	1,840.56
382005089	43 X 1.5	43 X 1.5	31.4	black	1,863.06
382005090	44 X 1.5	44 X 1.5	32.4	black	1,924.65
382005091	45 X 1.5	45 X 1.5	32.4	black	1,947.15
382005092	46 X 1.5	46 X 1.5	32.4	black	1,969.66
382005093	47 X 1.5	47 X 1.5	32.4	black	1,992.16
382005094	48 X 1.5	48 X 1.5	32.9	black	2,046.97
382005095	49 X 1.5	49 X 1.5	32.9	black	2,069.48
382005096	50 X 1.5	50 X 1.5	32.9	black	2,091.98
382005097	51 X 1.5	51 X 1.5	32.9	black	2,114.48
382005098	52 X 1.5	52 X 1.5	33.7	black	2,147.83
382005099	53 X 1.5	53 X 1.5	33.7	black	2,170.33
382005100	54 X 1.5	54 X 1.5	33.7	black	2,192.83
382005101	55 X 1.5	55 X 1.5	33.7	black	2,215.34
382005102	56 X 1.5	56 X 1.5	33.7	black	2,237.84
382005103	57 X 1.5	57 X 1.5	33.7	black	2,260.34
382005104	58 X 1.5	58 X 1.5	33.7	black	2,282.85
382005105	59 X 1.5	59 X 1.5	33.7	black	2,305.35
382005106	60 X 1.5	60 X 1.5	33.7	black	2,327.85
382005107	61 X 1.5	61 X 1.5	35.6	black	2,427.18
382005108	2 X 2.5	2 X 2.5	14.8	black	489.33
382005109	3 X 2.5	3 X 2.5	15.4	black	536.5
382005110	4 X 2.5	4 X 2.5	16.4	black	623.28
382005111	5 X 2.5	5 X 2.5	17.5	black	704.24
382005112	6 X 2.5	6 X 2.5	18.6	black	739.89
382005113	7 X 2.5	7 X 2.5	18.6	black	774.13
382005114	8 X 2.5	8 X 2.5	19.5	black	763.08
382005115	9 X 2.5	9 X 2.5	20.9	black	840.37
382005116	10 X 2.5	10 X 2.5	21.6	black	908.89
382005117	11 X 2.5	11 X 2.5	21.6	black	943.13
382005118	12 X 2.5	12 X 2.5	22.2	black	984.87

Article number	Design	Number of cores and mm ² per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382005119	13 X 2.5	13 X 2.5	23.2	black	1,057.15
382005120	14 X 2.5	14 X 2.5	23.2	black	1,091.38
382005121	15 X 2.5	15 X 2.5	24.3	black	1,164.91
382005122	16 X 2.5	16 X 2.5	24.3	black	1,199.15
382005123	17 X 2.5	17 X 2.5	25.4	black	1,272.68
382005124	18 X 2.5	18 X 2.5	25.4	black	1,306.91
382005125	19 X 2.5	19 X 2.5	25.4	black	1,341.14
382005126	20 X 2.5	20 X 2.5	26.7	black	1,417.18
382005127	21 X 2.5	21 X 2.5	26.7	black	1,451.41
382005128	22 X 2.5	22 X 2.5	28.0	black	1,527.44
382005129	23 X 2.5	23 X 2.5	28.0	black	1,561.68
382005130	24 X 2.5	24 X 2.5	29.2	black	1,636.46
382005131	25 X 2.5	25 X 2.5	29.2	black	1,670.69
382005132	26 X 2.5	26 X 2.5	29.2	black	1,704.93
382005133	27 X 2.5	27 X 2.5	30.2	black	1,777.94
382005134	28 X 2.5	28 X 2.5	31.2	black	1,851.26
382005135	29 X 2.5	29 X 2.5	31.2	black	1,885.49
382005136	30 X 2.5	30 X 2.5	31.2	black	1,919.73
382005137	31 X 2.5	31 X 2.5	32.3	black	1,994.4
382005138	32 X 2.5	32 X 2.5	32.3	black	2,028.64
382005139	33 X 2.5	33 X 2.5	32.3	black	2,062.87
382005140	34 X 2.5	34 X 2.5	33.4	black	2,137.55
382005141	35 X 2.5	35 X 2.5	33.4	black	2,171.78
382005142	36 X 2.5	36 X 2.5	33.4	black	2,206.02
382005143	37 X 2.5	37 X 2.5	33.4	black	2,240.25
382005144	38 X 2.5	38 X 2.5	34.7	black	2,317.64
382005145	39 X 2.5	39 X 2.5	34.7	black	2,351.87
382005146	40 X 2.5	40 X 2.5	34.7	black	2,386.1
382005147	41 X 2.5	41 X 2.5	36.0	black	2,463.49
382005148	42 X 2.5	42 X 2.5	36.0	black	2,497.73
382005149	43 X 2.5	43 X 2.5	36.0	black	2,531.96
382005150	44 X 2.5	44 X 2.5	37.2	black	2,607.99
382005151	45 X 2.5	45 X 2.5	37.2	black	2,642.23
382005152	46 X 2.5	46 X 2.5	37.2	black	2,676.46
382005153	47 X 2.5	47 X 2.5	37.2	black	2,710.69
382005154	48 X 2.5	48 X 2.5	37.8	black	2,753.06
382005155	49 X 2.5	49 X 2.5	37.8	black	2,787.29
382005156	50 X 2.5	50 X 2.5	37.8	black	2,821.53
382005157	51 X 2.5	51 X 2.5	37.8	black	2,855.76
382005158	52 X 2.5	52 X 2.5	38.8	black	2,929.08
382005159	53 X 2.5	53 X 2.5	38.8	black	2,963.31
382005160	54 X 2.5	54 X 2.5	38.8	black	2,997.55
382005161	55 X 2.5	55 X 2.5	38.8	black	3,031.78
382005162	56 X 2.5	56 X 2.5	38.8	black	3,066.01
382005163	57 X 2.5	57 X 2.5	38.8	black	3,100.25
382005164	58 X 2.5	58 X 2.5	38.8	black	3,134.48
382005165	59 X 2.5	59 X 2.5	38.8	black	3,168.71
382005166	60 X 2.5	60 X 2.5	38.8	black	3,202.95
382005167	61 X 2.5	61 X 2.5	41.4	black	3,361.02
382005168	2 X 4	2 X 4.0	16.2	black	592.13
382005183	3 X 4	3 X 4.0	16.9	black	667
382005209	4 X 4	4 X 4.0	18.1	black	762.95
382005169	2 X 6	2 X 6.0	17.4	black	698.32
382005184	3 X 6	3 X 6.0	18.2	black	791.97
382005210	4 X 6	4 X 6.0	20.0	black	946.24
382005170	2 X 10	2 X 10.0	19.6	black	894.39
382005185	3 X 10	3 X 10.0	19.4	black	905.61
382005211	4 X 10	4 X 10.0	20.9	black	1,068.4
382005171	2 X 16	2 X 16.0	20.6	black	1,001.01
382005186	3 X 16	3 X 16.0	21.8	black	1,190.5
382005212	4 X 16	4 X 16.0	23.6	black	1,443.43
382005172	2 X 25	2 X 25.0	24.0	black	1,382.18
382005187	3 X 25	3 X 25.0	25.4	black	1,654.66
382005198	3 x 25 + 1 x 16	4 X 25.0	26.3	black	1,679.41
382005213	4 X 25	4 X 25.0	27.7	black	2,018.29
382005173	2 X 35	2 X 35.0	26.4	black	1,706.75
382005188	3 X 35	3 X 35.0	28.0	black	2,064.27
382005199	3 x 35 + 1 x 16	4 X 35.0	28.3	black	2,005.12
382005214	4 X 35	4 X 35.0	31.0	black	2,560.75
382005174	2 X 50	2 X 50.0	26.3	black	1,677.86
382005189	3 X 50	3 X 50.0	29.0	black	2,239.73
382005200	3 x 50 + 1 x 25	4 X 50.0	31.4	black	2,585.33
382005215	4 X 50	4 X 50.0	33.2	black	2,875.01
382005175	2 X 70	2 X 70.0	28.0	black	2,115.2
382005190	3 X 70	3 X 70.0	32.2	black	2,944.92
382005201	3 x 70 + 1 x 35	4 X 70.0	34.2	black	3,377.5
382005216	4 X 70	4 X 70.0	37.2	black	3,786.73
382005176	2 X 95	2 X 95.0	32.2	black	2,787.25
382005191	3 X 95	3 X 95.0	36.2	black	3,848.01
382005202	3 x 95 + 1 x 50	4 X 95.0	39.2	black	4,416.68
382005217	4 X 95	4 X 95.0	41.3	black	4,986.45
382005177	2 X 120	2 X 120.0	34.2	black	3,317.83
382005192	3 X 120	3 X 120.0	38.9	black	4,614.36
382005203	3 x 120 + 1 x 70	4 X 120.0	42.1	black	5,419.54
382005218	4 X 120	4 X 120.0	45.2	black	6,065.99

Article number	Design	Number of cores and mm ² per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382005178	2 X 150	2 X 150.0	35.9	black	3,910.46
382005193	3 X 150	3 X 150.0	42.8	black	5,598.64
382005204	3 x 150 + 1 x 70	4 X 150.0	46.2	black	6,413.88
382005219	4 X 150	4 X 150.0	49.2	black	7,293.1
382005179	2 X 185	2 X 185.0	39.8	black	4,791.51
382005194	3 X 185	3 X 185.0	46.2	black	6,815.64
382005205	3 x 185 + 1 x 95	4 X 185.0	51.0	black	7,946.02
382005220	4 X 185	4 X 185.0	54.8	black	8,940.07
382005180	2 X 240	2 X 240.0	44.4	black	6,034.95
382005195	3 X 240	3 X 240.0	52.5	black	8,715.77
382005206	3 x 240 + 1 x 120	4 X 240.0	57.9	black	10,115
382005221	4 X 240	4 X 240.0	62.0	black	11,499.73
382005181	2 X 300	2 X 300.0	48.3	black	7,388.03
382005196	3 X 300	3 X 300.0	58.6	black	10,759.18
382005207	3 x 300 + 1 x 150	4 X 300.0	63.0	black	12,398.72
382005222	4 X 300	4 X 300.0	68.1	black	14,158.28
382005182	2 X 400	2 X 400.0	53.0	black	9,183.75
382005197	3 X 400	3 X 400.0	64.7	black	13,449.57
382005208	3 x 400 + 1 x 185	4 X 400.0	70.8	black	15,544.34
382005223	2 X 1.5	2 X 1.5	13.6	black	403.86
382005224	3 X 1.5	3 X 1.5	14.1	black	452.18
382005225	4 X 1.5	4 X 1.5	15.0	black	513.8
382005226	5 X 1.5	5 X 1.5	15.9	black	577.54
382005227	6 X 1.5	6 X 1.5	16.8	black	599.73
382005228	7 X 1.5	7 X 1.5	16.8	black	622.23
382005229	8 X 1.5	8 X 1.5	18.3	black	698.79
382005230	9 X 1.5	9 X 1.5	19.8	black	778.91
382005231	10 X 1.5	10 X 1.5	18.8	black	690.69
382005232	11 X 1.5	11 X 1.5	18.8	black	713.19
382005233	12 X 1.5	12 X 1.5	19.7	black	787.29
382005234	13 X 1.5	13 X 1.5	20.5	black	819.8
382005235	14 X 1.5	14 X 1.5	20.5	black	842.3
382005236	15 X 1.5	15 X 1.5	21.5	black	902.85
382005237	16 X 1.5	16 X 1.5	21.5	black	925.35
382005238	17 X 1.5	17 X 1.5	22.4	black	984.65
382005239	18 X 1.5	18 X 1.5	22.4	black	1,007.15
382005240	19 X 1.5	19 X 1.5	22.4	black	1,029.66
382005241	20 X 1.5	20 X 1.5	23.5	black	1,065.93
382005242	21 X 1.5	21 X 1.5	23.5	black	1,088.43
382005243	22 X 1.5	22 X 1.5	24.6	black	1,150.23
382005244	23 X 1.5	23 X 1.5	24.6	black	1,172.73
382005245	24 X 1.5	24 X 1.5	25.6	black	1,233.28
382005246	25 X 1.5	25 X 1.5	25.6	black	1,255.78
382005247	26 X 1.5	26 X 1.5	25.6	black	1,278.29
382005248	27 X 1.5	27 X 1.5	26.1	black	1,332.58
382005249	28 X 1.5	28 X 1.5	26.9	black	1,365.09
382005250	29 X 1.5	29 X 1.5	26.9	black	1,387.59
382005251	30 X 1.5	30 X 1.5	26.9	black	1,410.1
382005252	31 X 1.5	31 X 1.5	27.9	black	1,470.65
382005253	32 X 1.5	32 X 1.5	27.9	black	1,493.15
382005254	33 X 1.5	33 X 1.5	27.9	black	1,515.65
382005255	34 X 1.5	34 X 1.5	28.8	black	1,574.95
382005256	35 X 1.5	35 X 1.5	28.8	black	1,597.45
382005257	36 X 1.5	36 X 1.5	28.8	black	1,619.96
382005258	37 X 1.5	37 X 1.5	28.8	black	1,642.46
382005259	38 X 1.5	38 X 1.5	30.3	black	1,735.63
382005260	39 X 1.5	39 X 1.5	30.3	black	1,758.14
382005261	40 X 1.5	40 X 1.5	30.3	black	1,780.64
382005262	41 X 1.5	41 X 1.5	31.4	black	1,818.05
382005263	42 X 1.5	42 X 1.5	31.4	black	1,840.56
382005264	43 X 1.5	43 X 1.5	31.4	black	1,863.06
382005265	44 X 1.5	44 X 1.5	32.4	black	1,924.65
382005266	45 X 1.5	45 X 1.5	32.4	black	1,947.15
382005267	46 X 1.5	46 X 1.5	32.4	black	1,969.66
382005268	47 X 1.5	47 X 1.5	32.4	black	1,992.16
382005269	48 X 1.5	48 X 1.5	32.9	black	2,046.97
382005270	49 X 1.5	49 X 1.5	32.9	black	2,069.48
382005271	50 X 1.5	50 X 1.5	32.9	black	2,091.98
382005272	51 X 1.5	51 X 1.5	32.9	black	2,114.48
382005273	52 X 1.5	52 X 1.5	33.7	black	2,147.83
382005274	53 X 1.5	53 X 1.5	33.7	black	2,170.33
382005275	54 X 1.5	54 X 1.5	33.7	black	2,192.83
382005276	55 X 1.5	55 X 1.5	33.7	black	2,215.34
382005277	56 X 1.5	56 X 1.5	33.7	black	2,237.84
382005278	57 X 1.5	57 X 1.5	33.7	black	2,260.34
382005279	58 X 1.5	58 X 1.5	33.7	black	2,282.85
382005280	59 X 1.5	59 X 1.5	33.7	black	2,305.35
382005281	60 X 1.5	60 X 1.5	33.7	black	2,327.85
382005282	61 X 1.5	61 X 1.5	35.6	black	2,427.18
382005283	2 X 2.5	2 X 2.5	14.8	black	489.33
382005284	3 X 2.5	3 X 2.5	15.4	black	536.5
382005285	4 X 2.5	4 X 2.5	16.4	black	623.28
382005286	5 X 2.5	5 X 2.5	17.5	black	704.24
382005287	6 X 2.5	6 X 2.5	18.6	black	739.89
382005288	7 X 2.5	7 X 2.5	18.6	black	774.13

Article number	Design	Number of cores and mm ² per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382005289	8 X 2.5	8 X 2.5	19.5	black	763.08
382005290	9 X 2.5	9 X 2.5	20.9	black	840.37
382005291	10 X 2.5	10 X 2.5	21.6	black	908.89
382005292	11 X 2.5	11 X 2.5	21.6	black	943.13
382005293	12 X 2.5	12 X 2.5	22.2	black	984.87
382005294	13 X 2.5	13 X 2.5	23.2	black	1,057.15
382005295	14 X 2.5	14 X 2.5	23.2	black	1,091.38
382005296	15 X 2.5	15 X 2.5	24.3	black	1,164.91
382005297	16 X 2.5	16 X 2.5	24.3	black	1,199.15
382005298	17 X 2.5	17 X 2.5	25.4	black	1,272.68
382005299	18 X 2.5	18 X 2.5	25.4	black	1,306.91
382005300	19 X 2.5	19 X 2.5	25.4	black	1,341.14
382005301	20 X 2.5	20 X 2.5	26.7	black	1,417.18
382005302	21 X 2.5	21 X 2.5	26.7	black	1,451.41
382005303	22 X 2.5	22 X 2.5	28.0	black	1,527.44
382005304	23 X 2.5	23 X 2.5	28.0	black	1,561.68
382005305	24 X 2.5	24 X 2.5	29.2	black	1,636.46
382005306	25 X 2.5	25 X 2.5	29.2	black	1,670.69
382005307	26 X 2.5	26 X 2.5	29.2	black	1,704.93
382005308	27 X 2.5	27 X 2.5	30.2	black	1,777.94
382005309	28 X 2.5	28 X 2.5	31.2	black	1,851.26
382005310	29 X 2.5	29 X 2.5	31.2	black	1,885.49
382005311	30 X 2.5	30 X 2.5	31.2	black	1,919.73
382005312	31 X 2.5	31 X 2.5	32.3	black	1,994.4
382005313	32 X 2.5	32 X 2.5	32.3	black	2,028.64
382005314	33 X 2.5	33 X 2.5	32.3	black	2,062.87
382005315	34 X 2.5	34 X 2.5	33.4	black	2,137.55
382005316	35 X 2.5	35 X 2.5	33.4	black	2,171.78
382005317	36 X 2.5	36 X 2.5	33.4	black	2,206.02
382005318	37 X 2.5	37 X 2.5	33.4	black	2,240.25
382005319	38 X 2.5	38 X 2.5	34.7	black	2,317.64
382005320	39 X 2.5	39 X 2.5	34.7	black	2,351.87
382005321	40 X 2.5	40 X 2.5	34.7	black	2,386.1
382005322	41 X 2.5	41 X 2.5	36.0	black	2,463.49
382005323	42 X 2.5	42 X 2.5	36.0	black	2,497.73
382005324	43 X 2.5	43 X 2.5	36.0	black	2,531.96
382005325	44 X 2.5	44 X 2.5	37.2	black	2,607.99
382005326	45 X 2.5	45 X 2.5	37.2	black	2,642.23
382005327	46 X 2.5	46 X 2.5	37.2	black	2,676.46
382005328	47 X 2.5	47 X 2.5	37.2	black	2,710.69
382005329	48 X 2.5	48 X 2.5	37.8	black	2,753.06
382005330	49 X 2.5	49 X 2.5	37.8	black	2,787.29
382005331	50 X 2.5	50 X 2.5	37.8	black	2,821.53
382005332	51 X 2.5	51 X 2.5	37.8	black	2,855.76
382005333	52 X 2.5	52 X 2.5	38.8	black	2,929.08
382005334	53 X 2.5	53 X 2.5	38.8	black	2,963.31
382005335	54 X 2.5	54 X 2.5	38.8	black	2,997.55
382005336	55 X 2.5	55 X 2.5	38.8	black	3,031.78
382005337	56 X 2.5	56 X 2.5	38.8	black	3,066.01
382005338	57 X 2.5	57 X 2.5	38.8	black	3,100.25
382005339	58 X 2.5	58 X 2.5	38.8	black	3,134.48
382005340	59 X 2.5	59 X 2.5	38.8	black	3,168.71
382005341	60 X 2.5	60 X 2.5	38.8	black	3,202.95
382005342	61 X 2.5	61 X 2.5	41.4	black	3,361.02
382005343	2 X 4	2 X 4.0	16.2	black	592.13
382005358	3 X 4	3 X 4.0	16.9	black	667
382005384	4 X 4	4 X 4.0	18.1	black	762.95
382005344	2 X 6	2 X 6.0	17.4	black	698.32
382005359	3 X 6	3 X 6.0	18.2	black	791.97
382005385	4 X 6	4 X 6.0	20.0	black	946.24
382005345	2 X 10	2 X 10.0	19.6	black	894.39
382005360	3 X 10	3 X 10.0	19.4	black	905.61
382005386	4 X 10	4 X 10.0	20.9	black	1,068.4
382005346	2 X 16	2 X 16.0	20.6	black	1,001.01
382005361	3 X 16	3 X 16.0	21.8	black	1,190.5
382005387	4 X 16	4 X 16.0	23.6	black	1,443.43
382005347	2 X 25	2 X 25.0	24.0	black	1,382.18
382005362	3 X 25	3 X 25.0	25.4	black	1,654.66
382005373	3 x 25 + 1 x 16	4 X 25.0	26.3	black	1,679.41
382005388	4 X 25	4 X 25.0	27.7	black	2,018.29
382005348	2 X 35	2 X 35.0	26.4	black	1,706.75
382005363	3 X 35	3 X 35.0	28.0	black	2,064.27
382005374	3 x 35 + 1 x 16	4 X 35.0	28.3	black	2,005.12
382005389	4 X 35	4 X 35.0	31.0	black	2,560.75
382005349	2 X 50	2 X 50.0	26.3	black	1,677.86
382005364	3 X 50	3 X 50.0	29.0	black	2,239.73
382005375	3 x 50 + 1 x 25	4 X 50.0	31.4	black	2,585.33
382005390	4 X 50	4 X 50.0	33.2	black	2,875.01
382005350	2 X 70	2 X 70.0	28.0	black	2,115.2
382005365	3 X 70	3 X 70.0	32.2	black	2,944.92
382005376	3 x 70 + 1 x 35	4 X 70.0	34.2	black	3,377.5
382005391	4 X 70	4 X 70.0	37.2	black	3,786.73
382005351	2 X 95	2 X 95.0	32.2	black	2,787.25
382005366	3 X 95	3 X 95.0	36.2	black	3,848.01
382005377	3 x 95 + 1 x 50	4 X 95.0	39.2	black	4,416.68

Article number	Design	Number of cores and mm ² per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382005392	4 X 95	4 X 95.0	41.3	black	4,986.45
382005352	2 X 120	2 X 120.0	34.2	black	3,317.83
382005367	3 X 120	3 X 120.0	38.9	black	4,614.36
382005378	3 x 120 + 1 x 70	4 X 120.0	42.1	black	5,419.54
382005393	4 X 120	4 X 120.0	45.2	black	6,065.99
382005353	2 X 150	2 X 150.0	35.9	black	3,910.46
382005368	3 X 150	3 X 150.0	42.8	black	5,598.64
382005379	3 x 150 + 1 x 70	4 X 150.0	46.2	black	6,413.88
382005394	4 X 150	4 X 150.0	49.2	black	7,293.1
382005354	2 X 185	2 X 185.0	39.8	black	4,791.51
382005369	3 X 185	3 X 185.0	46.2	black	6,815.64
382005380	3 x 185 + 1 x 95	4 X 185.0	51.0	black	7,946.02
382005395	4 X 185	4 X 185.0	54.8	black	8,940.07
382005355	2 X 240	2 X 240.0	44.4	black	6,034.95
382005370	3 X 240	3 X 240.0	52.5	black	8,715.77
382005381	3 x 240 + 1 x 120	4 X 240.0	57.9	black	10,115
382005396	4 X 240	4 X 240.0	62.0	black	11,499.73
382005356	2 X 300	2 X 300.0	48.3	black	7,388.03
382005371	3 X 300	3 X 300.0	58.6	black	10,759.18
382005382	3 x 300 + 1 x 150	4 X 300.0	63.0	black	12,398.72
382005397	4 X 300	4 X 300.0	68.1	black	14,158.28
382005357	2 X 400	2 X 400.0	53.0	black	9,183.75
382005372	3 X 400	3 X 400.0	64.7	black	13,449.57
382005383	3 x 400 + 1 x 185	4 X 400.0	70.8	black	15,544.34
382005436	1 X 4	1 X 4.0	11.0	black	182.58
382005437	1 X 6	1 X 6.0	11.6	black	217.07
382005438	1 X 10	1 X 10.0	12.5	black	274.05
382005439	1 X 16	1 X 16.0	13.6	black	350.04
382005440	1 X 25	1 X 25.0	15.3	black	478.83
382005441	1 X 35	1 X 35.0	16.5	black	595.23
382005442	1 X 50	1 X 50.0	18.0	black	745.39
382005443	1 X 70	1 X 70.0	20.8	black	1,026.38
382005444	1 X 95	1 X 95.0	23.1	black	1,331.24
382005445	1 X 120	1 X 120.0	24.6	black	1,590.64
382005446	1 X 150	1 X 150.0	26.5	black	1,905.75
382005447	1 X 185	1 X 185.0	29.2	black	2,341.38
382005448	1 X 240	1 X 240.0	32.1	black	2,959.68
382005449	1 X 300	1 X 300.0	35.8	black	3,702.11
382005450	1 X 400	1 X 400.0	39.7	black	4,641.5
382005451	1 X 500	1 X 500.0	44.1	black	5,832.07
382005452	1 X 630	1 X 630.0	50.3	black	7,609.72
382005453	1 X 800	1 X 800.0	54.4	black	9,381.45
382005454	1 X 1000		59.2	black	11,486.96
382005455	1 X 4	1 X 4.0	11.0	black	182.58
382005456	1 X 6	1 X 6.0	11.6	black	217.07
382005457	1 X 10	1 X 10.0	12.5	black	274.05
382005458	1 X 16	1 X 16.0	13.6	black	350.04
382005459	1 X 25	1 X 25.0	15.3	black	478.83
382005460	1 X 35	1 X 35.0	16.5	black	595.23
382005461	1 X 50	1 X 50.0	18.0	black	745.39
382005462	1 X 70	1 X 70.0	20.8	black	1,026.38
382005463	1 X 95	1 X 95.0	23.1	black	1,331.24
382005464	1 X 120	1 X 120.0	24.6	black	1,590.64
382005465	1 X 150	1 X 150.0	26.5	black	1,905.75
382005466	1 X 185	1 X 185.0	29.2	black	2,341.38
382005467	1 X 240	1 X 240.0	32.1	black	2,959.68
382005468	1 X 300	1 X 300.0	35.8	black	3,702.11
382005469	1 X 400	1 X 400.0	39.7	black	4,641.5
382005470	1 X 500	1 X 500.0	44.1	black	5,832.07
382005471	1 X 630	1 X 630.0	50.3	black	7,609.72
382005472	1 X 800	1 X 800.0	54.4	black	9,381.45
382005473	1 X 1000		59.2	black	11,486.96

Unless specified otherwise, the shown product values are nominal values at room temperature. You can receive further values, such as tolerances, upon request if they are available and have been released for publication.

Photographs are not to scale and do not represent detailed images of the respective products.