



ÖLFLEX® POWER LV 2X FR-LSH ARM

XLPE Insulated Heavy Duty Application FR-LSH PVC Armoured Cable As per IS 7098 (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

- Wide range products variants, with 300 plus variants
- Extra mechanical protection due to Steel Armour
- FR-LSH for increased safety

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
- For expanded temperature application
- 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 7098 (Part-I) 1988

Product Make-up

- Conductor : Annealed bare copper conductor of Class II as per IS 8130
- Insulation : XLPE as per IS 7098-I
- Inner Sheath :
 - i) PVC ST II as per IS 5831;
 - ii) FRLS PVC ST II
- Mechanical Protection :
 - i) WA - Aluminium Wire Armour;
 - ii) SWA - GI wire Armour;
 - iii) SSA - GI strip Armour
- Outer Sheath :
 - i) FRLS PVC ST II;
 - ii) FRLS PVC ST II with UVAR

Technical data

- Core identification code**
As per IS 7098 (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 90°C

Article number	Design	Number of cores and mm ² per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
ÖLFLEX® POWER LV 2X FR-LSH ARM					
382001906	2 X 1.5	2 X 1.5	13.2	black	371.48
382001907	3 X 1.5	3 X 1.5	13.7	black	416.9
382001908	4 X 1.5	4 X 1.5	14.5	black	459.24
382001909	5 X 1.5	5 X 1.5	15.3	black	515.38
382001910	6 X 1.5	6 X 1.5	16.2	black	540.95
382001911	7 X 1.5	7 X 1.5	16.2	black	559.31
382001912	8 X 1.5	8 X 1.5	17.6	black	630.22
382001913	9 X 1.5	9 X 1.5	18.6	black	696.65
382001914	10 X 1.5	10 X 1.5	19.6	black	754.25
382001915	11 X 1.5	11 X 1.5	19.6	black	772.61
382001916	12 X 1.5	12 X 1.5	18.5	black	679.18
382001917	13 X 1.5	13 X 1.5	19.7	black	752.38
382001918	14 X 1.5	14 X 1.5	19.7	black	770.74
382001919	15 X 1.5	15 X 1.5	20.5	black	798.91
382001920	16 X 1.5	16 X 1.5	20.5	black	817.28
382001921	17 X 1.5	17 X 1.5	21.4	black	872.21
382001922	18 X 1.5	18 X 1.5	21.4	black	890.57
382001923	19 X 1.5	19 X 1.5	21.4	black	908.93
382001924	20 X 1.5	20 X 1.5	22.4	black	965.09
382001925	21 X 1.5	21 X 1.5	22.4	black	983.45
382001926	22 X 1.5	22 X 1.5	23.4	black	1,014.07
382001927	23 X 1.5	23 X 1.5	23.4	black	1,032.44
382001928	24 X 1.5	24 X 1.5	24.4	black	1,088.59
382001929	25 X 1.5	25 X 1.5	24.4	black	1,106.96
382001930	26 X 1.5	26 X 1.5	24.4	black	1,125.32
382001931	27 X 1.5	27 X 1.5	24.9	black	1,175.35
382001932	28 X 1.5	28 X 1.5	25.7	black	1,203.52
382001933	29 X 1.5	29 X 1.5	25.7	black	1,221.88
382001934	30 X 1.5	30 X 1.5	25.7	black	1,240.25
382001935	31 X 1.5	31 X 1.5	26.5	black	1,293.95
382001936	32 X 1.5	32 X 1.5	26.5	black	1,312.31
382001937	33 X 1.5	33 X 1.5	26.5	black	1,330.68
382001938	34 X 1.5	34 X 1.5	27.4	black	1,385.61

Article number	Design	Number of cores and mm ² per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382001939	35 X 1.5	35 X 1.5	27.4	black	1,403.97
382001940	36 X 1.5	36 X 1.5	27.4	black	1,422.33
382001941	37 X 1.5	37 X 1.5	27.4	black	1,440.7
382001942	38 X 1.5	38 X 1.5	28.4	black	1,471.32
382001943	39 X 1.5	39 X 1.5	28.4	black	1,489.68
382001944	40 X 1.5	40 X 1.5	28.4	black	1,508.05
382001945	41 X 1.5	41 X 1.5	29.8	black	1,595.06
382001946	42 X 1.5	42 X 1.5	29.8	black	1,613.42
382001947	43 X 1.5	43 X 1.5	29.8	black	1,631.79
382001948	44 X 1.5	44 X 1.5	30.8	black	1,688.98
382001949	45 X 1.5	45 X 1.5	30.8	black	1,707.35
382001950	46 X 1.5	46 X 1.5	30.8	black	1,725.71
382001951	47 X 1.5	47 X 1.5	30.8	black	1,744.08
382001952	48 X 1.5	48 X 1.5	31.3	black	1,769.09
382001953	49 X 1.5	49 X 1.5	31.3	black	1,787.45
382001954	50 X 1.5	50 X 1.5	31.3	black	1,805.82
382001955	51 X 1.5	51 X 1.5	31.3	black	1,824.18
382001956	52 X 1.5	52 X 1.5	32.1	black	1,878.72
382001957	53 X 1.5	53 X 1.5	32.1	black	1,897.08
382001958	54 X 1.5	54 X 1.5	32.1	black	1,915.45
382001959	55 X 1.5	55 X 1.5	32.1	black	1,933.81
382001960	56 X 1.5	56 X 1.5	32.1	black	1,952.18
382001961	57 X 1.5	57 X 1.5	32.1	black	1,970.54
382001962	58 X 1.5	58 X 1.5	32.1	black	1,988.91
382001963	59 X 1.5	59 X 1.5	32.1	black	2,007.27
382001964	60 X 1.5	60 X 1.5	32.1	black	2,025.64
382001965	61 X 1.5	61 X 1.5	33.8	black	2,092.14
382001966	2 X 2.5	2 X 2.5	14.0	black	430.03
382001967	3 X 2.5	3 X 2.5	14.6	black	485.57
382001968	4 X 2.5	4 X 2.5	15.4	black	535.87
382001969	5 X 2.5	5 X 2.5	16.4	black	618.93
382001970	6 X 2.5	6 X 2.5	17.4	black	647.1
382001971	7 X 2.5	7 X 2.5	17.4	black	674.77
382001972	8 X 2.5	8 X 2.5	19.4	black	789.53
382001974	10 X 2.5	10 X 2.5	20.0	black	794.04
382001975	11 X 2.5	11 X 2.5	20.0	black	821.71
382001976	12 X 2.5	12 X 2.5	20.6	black	856.74
382001977	13 X 2.5	13 X 2.5	21.4	black	919.75
382001978	14 X 2.5	14 X 2.5	21.4	black	947.42
382001979	15 X 2.5	15 X 2.5	22.4	black	1,012.88
382001980	16 X 2.5	16 X 2.5	22.4	black	1,040.55
382001981	17 X 2.5	17 X 2.5	23.4	black	1,080.48
382001982	18 X 2.5	18 X 2.5	23.4	black	1,108.15
382001983	19 X 2.5	19 X 2.5	23.4	black	1,135.82
382001984	20 X 2.5	20 X 2.5	24.5	black	1,202.51
382001985	21 X 2.5	21 X 2.5	24.5	black	1,230.18
382001986	22 X 2.5	22 X 2.5	25.7	black	1,298.1
382001987	23 X 2.5	23 X 2.5	25.7	black	1,325.77
382001988	24 X 2.5	24 X 2.5	26.8	black	1,392.46
382001989	25 X 2.5	25 X 2.5	26.8	black	1,420.13
382001991	27 X 2.5	27 X 2.5	27.3	black	1,481.6
382001992	28 X 2.5	28 X 2.5	28.2	black	1,545.84
382001993	29 X 2.5	29 X 2.5	28.2	black	1,573.51
382001994	30 X 2.5	30 X 2.5	28.2	black	1,601.18
382001995	31 X 2.5	31 X 2.5	29.2	black	1,666.64
382001996	32 X 2.5	32 X 2.5	29.2	black	1,694.31
382001997	33 X 2.5	33 X 2.5	29.2	black	1,721.99
382001998	34 X 2.5	34 X 2.5	30.6	black	1,819.14
382002000	36 X 2.5	36 X 2.5	30.6	black	1,874.48
382002001	37 X 2.5	37 X 2.5	30.6	black	1,902.15
382002002	38 X 2.5	38 X 2.5	31.7	black	1,969.99
382002003	39 X 2.5	39 X 2.5	31.7	black	1,997.66
382002004	40 X 2.5	40 X 2.5	31.7	black	2,025.33
382002005	41 X 2.5	41 X 2.5	32.9	black	2,094.49
382002006	42 X 2.5	42 X 2.5	32.9	black	2,122.17
382002007	43 X 2.5	43 X 2.5	32.9	black	2,149.84
382002008	44 X 2.5	44 X 2.5	34.0	black	2,192.14
382002009	45 X 2.5	45 X 2.5	34.0	black	2,219.81
382002010	46 X 2.5	46 X 2.5	34.0	black	2,247.48
382002011	47 X 2.5	47 X 2.5	34.0	black	2,275.16
382002012	48 X 2.5	48 X 2.5	34.5	black	2,335.01
382002013	49 X 2.5	49 X 2.5	34.5	black	2,362.68
382002014	50 X 2.5	50 X 2.5	34.5	black	2,390.35
382002015	51 X 2.5	51 X 2.5	34.5	black	2,418.03
382002016	52 X 2.5	52 X 2.5	35.4	black	2,483.2
382002017	53 X 2.5	53 X 2.5	35.4	black	2,510.87
382002018	54 X 2.5	54 X 2.5	35.4	black	2,538.54
382002019	55 X 2.5	55 X 2.5	35.4	black	2,566.22
382002020	56 X 2.5	56 X 2.5	35.4	black	2,593.89
382002021	57 X 2.5	57 X 2.5	35.4	black	2,621.56
382002022	58 X 2.5	58 X 2.5	35.4	black	2,649.23
382002023	59 X 2.5	59 X 2.5	35.4	black	2,676.91
382002024	60 X 2.5	60 X 2.5	35.4	black	2,704.58
382002025	61 X 2.5	61 X 2.5	37.4	black	2,784.38
382002026	1 X 4	1 X 4.0	10.4	black	239.89

Article number	Design	Number of cores and mm ² per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382002045	2 X 4	2 X 4.0	15.0	black	515.07
382002060	3 X 4	3 X 4.0	15.6	black	569.34
382002086	4 X 4	4 X 4.0	16.7	black	653.6
382002027	1 X 6	1 X 6.0	11.0	black	276.09
382002046	2 X 6	2 X 6.0	16.2	black	602.57
382002061	3 X 6	3 X 6.0	16.9	black	686.79
382002087	4 X 6	4 X 6.0	18.1	black	790.7
382002028	1 X 10	1 X 10.0	11.9	black	346.13
382002047	2 X 10	2 X 10.0	18.0	black	768.51
382002062	3 X 10	3 X 10.0	19.3	black	910.22
382002088	4 X 10	4 X 10.0	19.5	black	945.84
382002029	1 X 16	1 X 16.0	13.0	black	446.85
382002048	2 X 16	2 X 16.0	19.4	black	892.84
382002063	3 X 16	3 X 16.0	20.5	black	1,068.8
382002089	4 X 16	4 X 16.0	22.2	black	1,277.45
382002030	1 X 25	1 X 25.0	14.7	black	599.89
382002049	2 X 25	2 X 25.0	22.8	black	1,249.2
382002064	3 X 25	3 X 25.0	24.1	black	1,503.73
382002075	3 x 25 + 1 x 16	4 X 25.0	24.3	black	1,513.51
382002090	4 X 25	4 X 25.0	26.3	black	1,841.03
382002031	1 X 35	1 X 35.0	15.9	black	723.66
382002050	2 X 35	2 X 35.0	25.2	black	1,557.79
382002065	3 X 35	3 X 35.0	26.7	black	1,895.1
382002076	3 x 35 + 1 x 16	4 X 35.0	26.3	black	1,853.73
382002091	4 X 35	4 X 35.0	29.2	black	2,329.25
382002032	1 X 50	1 X 50.0	17.2	black	884.34
382002051	2 X 50	2 X 50.0	23.8	black	1,517.05
382002066	3 X 50	3 X 50.0	26.9	black	2,045.79
382002077	3 x 50 + 1 x 25	4 X 50.0	29.7	black	2,396.39
382002092	4 X 50	4 X 50.0	29.0	black	2,562.53
382002033	1 X 70	1 X 70.0	18.6	black	1,079.83
382002052	2 X 70	2 X 70.0	26.5	black	1,985.24
382002067	3 X 70	3 X 70.0	31.2	black	2,778.59
382002078	3 x 70 + 1 x 35	4 X 70.0	33.2	black	3,184.12
382002093	4 X 70	4 X 70.0	33.2	black	3,488.6
382002034	1 X 95	1 X 95.0	20.5	black	1,361.16
382002053	2 X 95	2 X 95.0	28.9	black	2,538.44
382002068	3 X 95	3 X 95.0	36.3	black	3,657.23
382002079	3 x 95 + 1 x 50	4 X 95.0	37.2	black	4,134.99
382002094	4 X 95	4 X 95.0	36.5	black	4,529.39
382002035	1 X 120	1 X 120.0	22.2	black	1,629.09
382002054	2 X 120	2 X 120.0	31.8	black	3,103.02
382002069	3 X 120	3 X 120.0	38.0	black	4,406.34
382002080	3 x 120 + 1 x 70	4 X 120.0	41.3	black	5,170.92
382002095	4 X 120	4 X 120.0	40.4	black	5,594.7
382002036	1 X 150	1 X 150.0	24.1	black	1,958.92
382002055	2 X 150	2 X 150.0	34.9	black	3,713.78
382002070	3 X 150	3 X 150.0	41.9	black	5,325.43
382002081	3 x 150 + 1 x 70	4 X 150.0	45.5	black	6,127.17
382002096	4 X 150	4 X 150.0	44.3	black	6,764.78
382002037	1 X 185	1 X 185.0	26.4	black	2,375.91
382002056	2 X 185	2 X 185.0	38.0	black	4,516.34
382002071	3 X 185	3 X 185.0	45.9	black	6,528.67
382002082	3 x 185 + 1 x 95	4 X 185.0	51.4	black	7,607.22
382002097	4 X 185	4 X 185.0	49.1	black	8,350.92
382002038	1 X 240	1 X 240.0	29.5	black	3,007.91
382002057	2 X 240	2 X 240.0	42.0	black	5,704.35
382002072	3 X 240	3 X 240.0	49.9	black	8,235.43
382002083	3 x 240 + 1 x 120	4 X 240.0	56.2	black	9,631.52
382002098	4 X 240	4 X 240.0	54.5	black	10,652.93
382002039	1 X 300	1 X 300.0	32.2	black	3,646.27
382002058	2 X 300	2 X 300.0	46.1	black	6,995.52
382002073	3 X 300	3 X 300.0	54.3	black	10,101.27
382002084	3 x 300 + 1 x 150	4 X 300.0	58.9	black	11,659.24
382002099	4 X 300	4 X 300.0	59.9	black	13,124.78
382002040	1 X 400	1 X 400.0	35.7	black	4,541.68
382002059	2 X 400	2 X 400.0	51.2	black	8,739.76
382002074	3 X 400	3 X 400.0	60.1	black	12,662.39
382002085	3 x 400 + 1 x 185	4 X 400.0	67.1	black	14,757.6
382002041	1 X 500	1 X 500.0	40.1	black	5,708.43
382002042	1 X 630	1 X 630.0	44.1	black	7,154.79
382002043	1 X 800	1 X 800.0	49.2	black	9,010
382002044	1 X 1000		54.2	black	11,082.26
382002100	2 X 1.5	2 X 1.5	13.2	black	371.48
382002101	3 X 1.5	3 X 1.5	13.7	black	416.9
382002102	4 X 1.5	4 X 1.5	14.5	black	459.24
382002103	5 X 1.5	5 X 1.5	15.3	black	515.38
382002104	6 X 1.5	6 X 1.5	16.2	black	540.95
382002105	7 X 1.5	7 X 1.5	16.2	black	559.31
382002106	8 X 1.5	8 X 1.5	17.6	black	630.22
382002107	9 X 1.5	9 X 1.5	18.6	black	696.65
382002108	10 X 1.5	10 X 1.5	19.6	black	754.25
382002109	11 X 1.5	11 X 1.5	19.6	black	772.61
382002110	12 X 1.5	12 X 1.5	18.5	black	679.18
382002111	13 X 1.5	13 X 1.5	19.7	black	752.38

Article number	Design	Number of cores and mm ² per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382002112	14 X 1.5	14 X 1.5	19.7	black	770.74
382002113	15 X 1.5	15 X 1.5	20.5	black	798.91
382002114	16 X 1.5	16 X 1.5	20.5	black	817.28
382002115	17 X 1.5	17 X 1.5	21.4	black	872.21
382002116	18 X 1.5	18 X 1.5	21.4	black	890.57
382002117	19 X 1.5	19 X 1.5	21.4	black	908.93
382002118	20 X 1.5	20 X 1.5	22.4	black	965.09
382002119	21 X 1.5	21 X 1.5	22.4	black	983.45
382002120	22 X 1.5	22 X 1.5	23.4	black	1,014.07
382002121	23 X 1.5	23 X 1.5	23.4	black	1,032.44
382002122	24 X 1.5	24 X 1.5	24.4	black	1,088.59
382002123	25 X 1.5	25 X 1.5	24.4	black	1,106.96
382002124	26 X 1.5	26 X 1.5	24.4	black	1,125.32
382002125	27 X 1.5	27 X 1.5	24.9	black	1,175.35
382002126	28 X 1.5	28 X 1.5	25.7	black	1,203.52
382002127	29 X 1.5	29 X 1.5	25.7	black	1,221.88
382002128	30 X 1.5	30 X 1.5	25.7	black	1,240.25
382002129	31 X 1.5	31 X 1.5	26.5	black	1,293.95
382002130	32 X 1.5	32 X 1.5	26.5	black	1,312.31
382002131	33 X 1.5	33 X 1.5	26.5	black	1,330.68
382002132	34 X 1.5	34 X 1.5	27.4	black	1,385.61
382002133	35 X 1.5	35 X 1.5	27.4	black	1,403.97
382002134	36 X 1.5	36 X 1.5	27.4	black	1,422.33
382002135	37 X 1.5	37 X 1.5	27.4	black	1,440.7
382002136	38 X 1.5	38 X 1.5	28.4	black	1,471.32
382002137	39 X 1.5	39 X 1.5	28.4	black	1,489.68
382002138	40 X 1.5	40 X 1.5	28.4	black	1,508.05
382002139	41 X 1.5	41 X 1.5	29.8	black	1,595.06
382002140	42 X 1.5	42 X 1.5	29.8	black	1,613.42
382002141	43 X 1.5	43 X 1.5	29.8	black	1,631.79
382002142	44 X 1.5	44 X 1.5	30.8	black	1,688.98
382002143	45 X 1.5	45 X 1.5	30.8	black	1,707.35
382002144	46 X 1.5	46 X 1.5	30.8	black	1,725.71
382002145	47 X 1.5	47 X 1.5	30.8	black	1,744.08
382002146	48 X 1.5	48 X 1.5	31.3	black	1,769.09
382002147	49 X 1.5	49 X 1.5	31.3	black	1,787.45
382002148	50 X 1.5	50 X 1.5	31.3	black	1,805.82
382002149	51 X 1.5	51 X 1.5	31.3	black	1,824.18
382002150	52 X 1.5	52 X 1.5	32.1	black	1,878.72
382002151	53 X 1.5	53 X 1.5	32.1	black	1,897.08
382002152	54 X 1.5	54 X 1.5	32.1	black	1,915.45
382002153	55 X 1.5	55 X 1.5	32.1	black	1,933.81
382002154	56 X 1.5	56 X 1.5	32.1	black	1,952.18
382002155	57 X 1.5	57 X 1.5	32.1	black	1,970.54
382002156	58 X 1.5	58 X 1.5	32.1	black	1,988.91
382002157	59 X 1.5	59 X 1.5	32.1	black	2,007.27
382002158	60 X 1.5	60 X 1.5	32.1	black	2,025.64
382002159	61 X 1.5	61 X 1.5	33.8	black	2,092.14
382002160	2 X 2.5	2 X 2.5	14.0	black	430.03
382002161	3 X 2.5	3 X 2.5	14.6	black	485.57
382002162	4 X 2.5	4 X 2.5	15.4	black	535.87
382002163	5 X 2.5	5 X 2.5	16.4	black	618.93
382002164	6 X 2.5	6 X 2.5	17.4	black	647.1
382002165	7 X 2.5	7 X 2.5	17.4	black	674.77
382002166	8 X 2.5	8 X 2.5	19.4	black	789.53
382002167	9 X 2.5	9 X 2.5	19.3	black	732.25
382002168	10 X 2.5	10 X 2.5	20.0	black	794.04
382002169	11 X 2.5	11 X 2.5	20.0	black	821.71
382002170	12 X 2.5	12 X 2.5	20.6	black	856.74
382002171	13 X 2.5	13 X 2.5	21.4	black	919.75
382002172	14 X 2.5	14 X 2.5	21.4	black	947.42
382002173	15 X 2.5	15 X 2.5	22.4	black	1,012.88
382002174	16 X 2.5	16 X 2.5	22.4	black	1,040.55
382002175	17 X 2.5	17 X 2.5	23.4	black	1,080.48
382002176	18 X 2.5	18 X 2.5	23.4	black	1,108.15
382002177	19 X 2.5	19 X 2.5	23.4	black	1,135.82
382002178	20 X 2.5	20 X 2.5	24.5	black	1,202.51
382002179	21 X 2.5	21 X 2.5	24.5	black	1,230.18
382002180	22 X 2.5	22 X 2.5	25.7	black	1,298.1
382002181	23 X 2.5	23 X 2.5	25.7	black	1,325.77
382002182	24 X 2.5	24 X 2.5	26.8	black	1,392.46
382002183	25 X 2.5	25 X 2.5	26.8	black	1,420.13
382002184	26 X 2.5	26 X 2.5	26.8	black	1,447.8
382002185	27 X 2.5	27 X 2.5	27.3	black	1,481.6
382002186	28 X 2.5	28 X 2.5	28.2	black	1,545.84
382002187	29 X 2.5	29 X 2.5	28.2	black	1,573.51
382002188	30 X 2.5	30 X 2.5	28.2	black	1,601.18
382002189	31 X 2.5	31 X 2.5	29.2	black	1,666.64
382002190	32 X 2.5	32 X 2.5	29.2	black	1,694.31
382002191	33 X 2.5	33 X 2.5	29.2	black	1,721.99
382002192	34 X 2.5	34 X 2.5	30.6	black	1,819.14
382002193	35 X 2.5	35 X 2.5	30.6	black	1,846.81
382002194	36 X 2.5	36 X 2.5	30.6	black	1,874.48
382002195	37 X 2.5	37 X 2.5	30.6	black	1,902.15
382002196	38 X 2.5	38 X 2.5	31.7	black	1,969.99

Article number	Design	Number of cores and mm ² per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382002197	39 X 2.5	39 X 2.5	31.7	black	1,997.66
382002198	40 X 2.5	40 X 2.5	31.7	black	2,025.33
382002199	41 X 2.5	41 X 2.5	32.9	black	2,094.49
382002200	42 X 2.5	42 X 2.5	32.9	black	2,122.17
382002201	43 X 2.5	43 X 2.5	32.9	black	2,149.84
382002202	44 X 2.5	44 X 2.5	34.0	black	2,192.14
382002203	45 X 2.5	45 X 2.5	34.0	black	2,219.81
382002204	46 X 2.5	46 X 2.5	34.0	black	2,247.48
382002205	47 X 2.5	47 X 2.5	34.0	black	2,275.16
382002206	48 X 2.5	48 X 2.5	34.5	black	2,335.01
382002207	49 X 2.5	49 X 2.5	34.5	black	2,362.68
382002208	50 X 2.5	50 X 2.5	34.5	black	2,390.35
382002209	51 X 2.5	51 X 2.5	34.5	black	2,418.03
382002210	52 X 2.5	52 X 2.5	35.4	black	2,483.2
382002211	53 X 2.5	53 X 2.5	35.4	black	2,510.87
382002212	54 X 2.5	54 X 2.5	35.4	black	2,538.54
382002213	55 X 2.5	55 X 2.5	35.4	black	2,566.22
382002214	56 X 2.5	56 X 2.5	35.4	black	2,593.89
382002215	57 X 2.5	57 X 2.5	35.4	black	2,621.56
382002216	58 X 2.5	58 X 2.5	35.4	black	2,649.23
382002217	59 X 2.5	59 X 2.5	35.4	black	2,676.91
382002218	60 X 2.5	60 X 2.5	35.4	black	2,704.58
382002219	61 X 2.5	61 X 2.5	37.4	black	2,784.38
382002220	1 X 4	1 X 4.0	10.4	black	239.89
382002239	2 X 4	2 X 4.0	15.0	black	515.07
382002254	3 X 4	3 X 4.0	15.6	black	569.34
382002280	4 X 4	4 X 4.0	16.7	black	653.6
382002221	1 X 6	1 X 6.0	11.0	black	276.09
382002240	2 X 6	2 X 6.0	16.2	black	602.57
382002255	3 X 6	3 X 6.0	16.9	black	686.79
382002281	4 X 6	4 X 6.0	18.1	black	790.7
382002222	1 X 10	1 X 10.0	11.9	black	346.13
382002241	2 X 10	2 X 10.0	18.0	black	768.51
382002256	3 X 10	3 X 10.0	19.3	black	910.22
382002282	4 X 10	4 X 10.0	19.5	black	945.84
382002223	1 X 16	1 X 16.0	13.0	black	446.85
382002242	2 X 16	2 X 16.0	19.4	black	892.84
382002257	3 X 16	3 X 16.0	20.5	black	1,068.8
382002283	4 X 16	4 X 16.0	22.2	black	1,277.45
382002224	1 X 25	1 X 25.0	14.7	black	599.89
382002243	2 X 25	2 X 25.0	22.8	black	1,249.2
382002258	3 X 25	3 X 25.0	24.1	black	1,503.73
382002269	3 x 25 + 1 x 16	4 X 25.0	24.3	black	1,513.51
382002284	4 X 25	4 X 25.0	26.3	black	1,841.03
382002225	1 X 35	1 X 35.0	15.9	black	723.66
382002244	2 X 35	2 X 35.0	25.2	black	1,557.79
382002259	3 X 35	3 X 35.0	26.7	black	1,895.1
382002270	3 x 35 + 1 x 16	4 X 35.0	26.3	black	1,853.73
382002285	4 X 35	4 X 35.0	29.2	black	2,329.25
382002226	1 X 50	1 X 50.0	17.2	black	884.34
382002245	2 X 50	2 X 50.0	23.8	black	1,517.05
382002260	3 X 50	3 X 50.0	26.9	black	2,045.79
382002271	3 x 50 + 1 x 25	4 X 50.0	29.7	black	2,396.39
382002286	4 X 50	4 X 50.0	29.0	black	2,562.53
382002227	1 X 70	1 X 70.0	18.6	black	1,079.83
382002246	2 X 70	2 X 70.0	26.5	black	1,985.24
382002261	3 X 70	3 X 70.0	31.2	black	2,778.59
382002272	3 x 70 + 1 x 35	4 X 70.0	33.2	black	3,184.12
382002287	4 X 70	4 X 70.0	33.2	black	3,488.6
382002228	1 X 95	1 X 95.0	20.5	black	1,361.16
382002247	2 X 95	2 X 95.0	28.9	black	2,538.44
382002262	3 X 95	3 X 95.0	36.3	black	3,657.23
382002273	3 x 95 + 1 x 50	4 X 95.0	37.2	black	4,134.99
382002288	4 X 95	4 X 95.0	36.5	black	4,529.39
382002229	1 X 120	1 X 120.0	22.2	black	1,629.09
382002248	2 X 120	2 X 120.0	31.8	black	3,103.02
382002263	3 X 120	3 X 120.0	38.0	black	4,406.34
382002274	3 x 120 + 1 x 70	4 X 120.0	41.3	black	5,170.92
382002289	4 X 120	4 X 120.0	40.4	black	5,594.7
382002230	1 X 150	1 X 150.0	24.1	black	1,958.92
382002249	2 X 150	2 X 150.0	34.9	black	3,713.78
382002264	3 X 150	3 X 150.0	41.9	black	5,325.43
382002275	3 x 150 + 1 x 70	4 X 150.0	45.5	black	6,127.17
382002290	4 X 150	4 X 150.0	44.3	black	6,764.78
382002231	1 X 185	1 X 185.0	26.4	black	2,375.91
382002250	2 X 185	2 X 185.0	38.0	black	4,516.34
382002265	3 X 185	3 X 185.0	45.9	black	6,528.67
382002276	3 x 185 + 1 x 95	4 X 185.0	51.4	black	7,607.22
382002291	4 X 185	4 X 185.0	49.1	black	8,350.92
382002232	1 X 240	1 X 240.0	29.5	black	3,007.91
382002251	2 X 240	2 X 240.0	42.0	black	5,704.35
382002266	3 X 240	3 X 240.0	49.9	black	8,235.43
382002277	3 x 240 + 1 x 120	4 X 240.0	56.2	black	9,631.52
382002292	4 X 240	4 X 240.0	54.5	black	10,652.93
382002233	1 X 300	1 X 300.0	32.2	black	3,646.27

Article number	Design	Number of cores and mm ² per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382002252	2 X 300	2 X 300.0	46.1	black	6,995.52
382002267	3 X 300	3 X 300.0	54.3	black	10,101.27
382002278	3 x 300 + 1 x 150	4 X 300.0	58.9	black	11,659.24
382002293	4 X 300	4 X 300.0	59.9	black	13,124.78
382002234	1 X 400	1 X 400.0	35.7	black	4,541.68
382002253	2 X 400	2 X 400.0	51.2	black	8,739.76
382002268	3 X 400	3 X 400.0	60.1	black	12,662.39
382002279	3 x 400 + 1 x 185	4 X 400.0	67.1	black	14,757.6
382002235	1 X 500	1 X 500.0	40.1	black	5,708.43
382002236	1 X 630	1 X 630.0	44.1	black	7,154.79
382002237	1 X 800	1 X 800.0	49.2	black	9,010
382002238	1 X 1000		54.2	black	11,082.26
382002294	2 X 1.5	2 X 1.5	13.2	black	375.34
382002295	3 X 1.5	3 X 1.5	13.7	black	420.61
382002296	4 X 1.5	4 X 1.5	14.5	black	463.39
382002297	5 X 1.5	5 X 1.5	15.3	black	520.12
382002298	6 X 1.5	6 X 1.5	16.2	black	543.45
382002299	7 X 1.5	7 X 1.5	16.2	black	561.82
382002300	8 X 1.5	8 X 1.5	17.6	black	633.09
382002301	9 X 1.5	9 X 1.5	18.6	black	699.78
382002302	10 X 1.5	10 X 1.5	19.6	black	757.53
382002303	11 X 1.5	11 X 1.5	19.6	black	775.89
382002304	12 X 1.5	12 X 1.5	18.5	black	682.59
382002305	13 X 1.5	13 X 1.5	19.7	black	755.99
382002306	14 X 1.5	14 X 1.5	19.7	black	774.36
382002307	15 X 1.5	15 X 1.5	20.5	black	802.73
382002308	16 X 1.5	16 X 1.5	20.5	black	821.1
382002309	17 X 1.5	17 X 1.5	21.4	black	876.26
382002310	18 X 1.5	18 X 1.5	21.4	black	894.62
382002311	19 X 1.5	19 X 1.5	21.4	black	912.99
382002312	20 X 1.5	20 X 1.5	22.4	black	969.4
382002313	21 X 1.5	21 X 1.5	22.4	black	987.76
382002314	22 X 1.5	22 X 1.5	23.4	black	1,018.64
382002315	23 X 1.5	23 X 1.5	23.4	black	1,037
382002316	24 X 1.5	24 X 1.5	24.4	black	1,093.41
382002317	25 X 1.5	25 X 1.5	24.4	black	1,111.78
382002318	26 X 1.5	26 X 1.5	24.4	black	1,130.14
382002319	27 X 1.5	27 X 1.5	24.9	black	1,180.3
382002320	28 X 1.5	28 X 1.5	25.7	black	1,208.67
382002321	29 X 1.5	29 X 1.5	25.7	black	1,227.04
382002322	30 X 1.5	30 X 1.5	25.7	black	1,245.4
382002323	31 X 1.5	31 X 1.5	26.5	black	1,299.31
382002324	32 X 1.5	32 X 1.5	26.5	black	1,317.68
382002325	33 X 1.5	33 X 1.5	26.5	black	1,336.04
382002326	34 X 1.5	34 X 1.5	27.4	black	1,391.2
382002327	35 X 1.5	35 X 1.5	27.4	black	1,409.56
382002328	36 X 1.5	36 X 1.5	27.4	black	1,427.93
382002329	37 X 1.5	37 X 1.5	27.4	black	1,446.29
382002330	38 X 1.5	38 X 1.5	28.4	black	1,477.17
382002331	39 X 1.5	39 X 1.5	28.4	black	1,495.54
382002332	40 X 1.5	40 X 1.5	28.4	black	1,513.9
382002333	41 X 1.5	41 X 1.5	29.8	black	1,601.17
382002334	42 X 1.5	42 X 1.5	29.8	black	1,619.53
382002335	43 X 1.5	43 X 1.5	29.8	black	1,637.9
382002336	44 X 1.5	44 X 1.5	30.8	black	1,695.35
382002337	45 X 1.5	45 X 1.5	30.8	black	1,713.71
382002338	46 X 1.5	46 X 1.5	30.8	black	1,732.08
382002339	47 X 1.5	47 X 1.5	30.8	black	1,750.44
382002340	48 X 1.5	48 X 1.5	31.3	black	1,775.59
382002341	49 X 1.5	49 X 1.5	31.3	black	1,793.95
382002342	50 X 1.5	50 X 1.5	31.3	black	1,812.31
382002343	51 X 1.5	51 X 1.5	31.3	black	1,830.68
382002344	52 X 1.5	52 X 1.5	32.1	black	1,885.42
382002345	53 X 1.5	53 X 1.5	32.1	black	1,903.79
382002346	54 X 1.5	54 X 1.5	32.1	black	1,922.15
382002347	55 X 1.5	55 X 1.5	32.1	black	1,940.52
382002348	56 X 1.5	56 X 1.5	32.1	black	1,958.88
382002349	57 X 1.5	57 X 1.5	32.1	black	1,977.24
382002350	58 X 1.5	58 X 1.5	32.1	black	1,995.61
382002351	59 X 1.5	59 X 1.5	32.1	black	2,013.97
382002352	60 X 1.5	60 X 1.5	32.1	black	2,032.34
382002353	61 X 1.5	61 X 1.5	33.8	black	2,099.28
382002354	2 X 2.5	2 X 2.5	14.0	black	434.66
382002355	3 X 2.5	3 X 2.5	14.6	black	490.05
382002356	4 X 2.5	4 X 2.5	15.4	black	540.68
382002357	5 X 2.5	5 X 2.5	16.4	black	624.66
382002358	6 X 2.5	6 X 2.5	17.4	black	649.91
382002359	7 X 2.5	7 X 2.5	17.4	black	677.59
382002360	8 X 2.5	8 X 2.5	19.4	black	792.76
382002361	9 X 2.5	9 X 2.5	19.3	black	735.76
382002362	10 X 2.5	10 X 2.5	20.0	black	797.73
382002363	11 X 2.5	11 X 2.5	20.0	black	825.4
382002364	12 X 2.5	12 X 2.5	20.6	black	860.58
382002365	13 X 2.5	13 X 2.5	21.4	black	923.8
382002366	14 X 2.5	14 X 2.5	21.4	black	951.47

Article number	Design	Number of cores and mm ² per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382002367	15 X 2.5	15 X 2.5	22.4	black	1,017.19
382002368	16 X 2.5	16 X 2.5	22.4	black	1,044.86
382002369	17 X 2.5	17 X 2.5	23.4	black	1,085.05
382002370	18 X 2.5	18 X 2.5	23.4	black	1,112.72
382002371	19 X 2.5	19 X 2.5	23.4	black	1,140.39
382002372	20 X 2.5	20 X 2.5	24.5	black	1,207.36
382002373	21 X 2.5	21 X 2.5	24.5	black	1,235.03
382002374	22 X 2.5	22 X 2.5	25.7	black	1,303.25
382002375	23 X 2.5	23 X 2.5	25.7	black	1,330.93
382002376	24 X 2.5	24 X 2.5	26.8	black	1,397.9
382002377	25 X 2.5	25 X 2.5	26.8	black	1,425.57
382002378	26 X 2.5	26 X 2.5	26.8	black	1,453.24
382002379	27 X 2.5	27 X 2.5	27.3	black	1,487.17
382002380	28 X 2.5	28 X 2.5	28.2	black	1,551.64
382002381	29 X 2.5	29 X 2.5	28.2	black	1,579.31
382002382	30 X 2.5	30 X 2.5	28.2	black	1,606.98
382002383	31 X 2.5	31 X 2.5	29.2	black	1,672.7
382002384	32 X 2.5	32 X 2.5	29.2	black	1,700.37
382002385	33 X 2.5	33 X 2.5	29.2	black	1,728.04
382002386	34 X 2.5	34 X 2.5	30.6	black	1,825.45
382002387	35 X 2.5	35 X 2.5	30.6	black	1,853.12
382002388	36 X 2.5	36 X 2.5	30.6	black	1,880.79
382002389	37 X 2.5	37 X 2.5	30.6	black	1,908.47
382002390	38 X 2.5	38 X 2.5	31.7	black	1,976.58
382002391	39 X 2.5	39 X 2.5	31.7	black	2,004.26
382002392	40 X 2.5	40 X 2.5	31.7	black	2,031.93
382002393	41 X 2.5	41 X 2.5	32.9	black	2,101.4
382002394	42 X 2.5	42 X 2.5	32.9	black	2,129.07
382002395	43 X 2.5	43 X 2.5	32.9	black	2,156.74
382002396	44 X 2.5	44 X 2.5	34.0	black	2,199.33
382002397	45 X 2.5	45 X 2.5	34.0	black	2,227
382002398	46 X 2.5	46 X 2.5	34.0	black	2,254.67
382002399	47 X 2.5	47 X 2.5	34.0	black	2,282.35
382002400	48 X 2.5	48 X 2.5	34.5	black	2,342.33
382002401	49 X 2.5	49 X 2.5	34.5	black	2,370
382002402	50 X 2.5	50 X 2.5	34.5	black	2,397.67
382002403	51 X 2.5	51 X 2.5	34.5	black	2,425.34
382002404	52 X 2.5	52 X 2.5	35.4	black	2,490.75
382002405	53 X 2.5	53 X 2.5	35.4	black	2,518.42
382002406	54 X 2.5	54 X 2.5	35.4	black	2,546.09
382002407	55 X 2.5	55 X 2.5	35.4	black	2,573.77
382002408	56 X 2.5	56 X 2.5	35.4	black	2,601.44
382002409	57 X 2.5	57 X 2.5	35.4	black	2,629.11
382002410	58 X 2.5	58 X 2.5	35.4	black	2,656.78
382002411	59 X 2.5	59 X 2.5	35.4	black	2,684.46
382002412	60 X 2.5	60 X 2.5	35.4	black	2,712.13
382002413	61 X 2.5	61 X 2.5	37.4	black	2,792.44
382002414	2 X 4	2 X 4.0	15.0	black	520.77
382002429	3 X 4	3 X 4.0	15.6	black	574.63
382002455	4 X 4	4 X 4.0	16.7	black	659.69
382002415	2 X 6	2 X 6.0	16.2	black	609.7
382002430	3 X 6	3 X 6.0	16.9	black	693.35
382002456	4 X 6	4 X 6.0	18.1	black	798.09
382002416	2 X 10	2 X 10.0	18.0	black	778.07
382002431	3 X 10	3 X 10.0	19.3	black	919.08
382002457	4 X 10	4 X 10.0	19.5	black	955.7
382002417	2 X 16	2 X 16.0	19.4	black	905.84
382002432	3 X 16	3 X 16.0	20.5	black	1,080.78
382002458	4 X 16	4 X 16.0	22.2	black	1,290.84
382002418	2 X 25	2 X 25.0	22.8	black	1,268.53
382002433	3 X 25	3 X 25.0	24.1	black	1,520.98
382002444	3 x 25 + 1 x 16	4 X 25.0	24.3	black	1,518.3
382002459	4 X 25	4 X 25.0	26.3	black	1,860.58
382002419	2 X 35	2 X 35.0	25.2	black	1,582.35
382002434	3 X 35	3 X 35.0	26.7	black	1,916.9
382002445	3 x 35 + 1 x 16	4 X 35.0	26.3	black	1,859.03
382002460	4 X 35	4 X 35.0	29.2	black	2,353.85
382002420	2 X 50	2 X 50.0	23.8	black	1,521.71
382002435	3 X 50	3 X 50.0	26.9	black	2,051.24
382002446	3 x 50 + 1 x 25	4 X 50.0	29.7	black	2,402.46
382002461	4 X 50	4 X 50.0	29.0	black	2,568.53
382002421	2 X 70	2 X 70.0	26.5	black	1,990.59
382002436	3 X 70	3 X 70.0	31.2	black	2,785.05
382002447	3 x 70 + 1 x 35	4 X 70.0	33.2	black	3,191.09
382002462	4 X 70	4 X 70.0	33.2	black	3,495.57
382002422	2 X 95	2 X 95.0	28.9	black	2,544.41
382002437	3 X 95	3 X 95.0	36.3	black	3,665
382002448	3 x 95 + 1 x 50	4 X 95.0	37.2	black	4,142.99
382002463	4 X 95	4 X 95.0	36.5	black	4,537.21
382002423	2 X 120	2 X 120.0	31.8	black	3,109.63
382002438	3 X 120	3 X 120.0	38.0	black	4,414.55
382002449	3 x 120 + 1 x 70	4 X 120.0	41.3	black	5,179.88
382002464	4 X 120	4 X 120.0	40.4	black	5,603.42
382002424	2 X 150	2 X 150.0	34.9	black	3,721.19
382002439	3 X 150	3 X 150.0	41.9	black	5,334.54

Article number	Design	Number of cores and mm ² per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382002450	3 x 150 + 1 x 70	4 X 150.0	45.5	black	6,137.1
382002465	4 X 150	4 X 150.0	44.3	black	6,774.5
382002425	2 X 185	2 X 185.0	38.0	black	4,524.55
382002440	3 X 185	3 X 185.0	45.9	black	6,538.7
382002451	3 x 185 + 1 x 95	4 X 185.0	51.4	black	7,618.62
382002466	4 X 185	4 X 185.0	49.1	black	8,361.78
382002426	2 X 240	2 X 240.0	42.0	black	5,713.49
382002441	3 X 240	3 X 240.0	49.9	black	8,246.49
382002452	3 x 240 + 1 x 120	4 X 240.0	56.2	black	9,644.05
382002467	4 X 240	4 X 240.0	54.5	black	10,665.13
382002427	2 X 300	2 X 300.0	46.1	black	7,005.61
382002442	3 X 300	3 X 300.0	54.3	black	10,113.41
382002453	3 x 300 + 1 x 150	4 X 300.0	58.9	black	11,672.46
382002468	4 X 300	4 X 300.0	59.9	black	13,138.26
382002428	2 X 400	2 X 400.0	51.2	black	8,751.11
382002443	3 X 400	3 X 400.0	60.1	black	12,675.92
382002454	3 x 400 + 1 x 185	4 X 400.0	67.1	black	14,775.22
382002469	2 X 1.5	2 X 1.5	13.2	black	375.34
382002470	3 X 1.5	3 X 1.5	13.7	black	420.61
382002471	4 X 1.5	4 X 1.5	14.5	black	463.39
382002472	5 X 1.5	5 X 1.5	15.3	black	520.12
382002473	6 X 1.5	6 X 1.5	16.2	black	543.45
382002474	7 X 1.5	7 X 1.5	16.2	black	561.82
382002475	8 X 1.5	8 X 1.5	17.6	black	633.09
382002476	9 X 1.5	9 X 1.5	18.6	black	699.78
382002477	10 X 1.5	10 X 1.5	19.6	black	757.53
382002478	11 X 1.5	11 X 1.5	19.6	black	775.89
382002479	12 X 1.5	12 X 1.5	18.5	black	682.59
382002480	13 X 1.5	13 X 1.5	19.7	black	755.99
382002481	14 X 1.5	14 X 1.5	19.7	black	774.36
382002482	15 X 1.5	15 X 1.5	20.5	black	802.73
382002483	16 X 1.5	16 X 1.5	20.5	black	821.1
382002484	17 X 1.5	17 X 1.5	21.4	black	876.26
382002485	18 X 1.5	18 X 1.5	21.4	black	894.62
382002486	19 X 1.5	19 X 1.5	21.4	black	912.99
382002487	20 X 1.5	20 X 1.5	22.4	black	969.4
382002488	21 X 1.5	21 X 1.5	22.4	black	987.76
382002489	22 X 1.5	22 X 1.5	23.4	black	1,018.64
382002490	23 X 1.5	23 X 1.5	23.4	black	1,037
382002491	24 X 1.5	24 X 1.5	24.4	black	1,093.41
382002492	25 X 1.5	25 X 1.5	24.4	black	1,111.78
382002493	26 X 1.5	26 X 1.5	24.4	black	1,130.14
382002494	27 X 1.5	27 X 1.5	24.9	black	1,180.3
382002495	28 X 1.5	28 X 1.5	25.7	black	1,208.67
382002496	29 X 1.5	29 X 1.5	25.7	black	1,227.04
382002497	30 X 1.5	30 X 1.5	25.7	black	1,245.4
382002498	31 X 1.5	31 X 1.5	26.5	black	1,299.31
382002499	32 X 1.5	32 X 1.5	26.5	black	1,317.68
382002500	33 X 1.5	33 X 1.5	26.5	black	1,336.04
382002501	34 X 1.5	34 X 1.5	27.4	black	1,391.2
382002502	35 X 1.5	35 X 1.5	27.4	black	1,409.56
382002503	36 X 1.5	36 X 1.5	27.4	black	1,427.93
382002504	37 X 1.5	37 X 1.5	27.4	black	1,446.29
382002505	38 X 1.5	38 X 1.5	28.4	black	1,477.17
382002506	39 X 1.5	39 X 1.5	28.4	black	1,495.54
382002507	40 X 1.5	40 X 1.5	28.4	black	1,513.9
382002508	41 X 1.5	41 X 1.5	29.8	black	1,601.17
382002509	42 X 1.5	42 X 1.5	29.8	black	1,619.53
382002510	43 X 1.5	43 X 1.5	29.8	black	1,637.9
382002511	44 X 1.5	44 X 1.5	30.8	black	1,695.35
382002512	45 X 1.5	45 X 1.5	30.8	black	1,713.71
382002513	46 X 1.5	46 X 1.5	30.8	black	1,732.08
382002514	47 X 1.5	47 X 1.5	30.8	black	1,750.44
382002515	48 X 1.5	48 X 1.5	31.3	black	1,775.59
382002516	49 X 1.5	49 X 1.5	31.3	black	1,793.95
382002517	50 X 1.5	50 X 1.5	31.3	black	1,812.31
382002518	51 X 1.5	51 X 1.5	31.3	black	1,830.68
382002519	52 X 1.5	52 X 1.5	32.1	black	1,885.42
382002520	53 X 1.5	53 X 1.5	32.1	black	1,903.79
382002521	54 X 1.5	54 X 1.5	32.1	black	1,922.15
382002522	55 X 1.5	55 X 1.5	32.1	black	1,940.52
382002523	56 X 1.5	56 X 1.5	32.1	black	1,958.88
382002524	57 X 1.5	57 X 1.5	32.1	black	1,977.24
382002525	58 X 1.5	58 X 1.5	32.1	black	1,995.61
382002526	59 X 1.5	59 X 1.5	32.1	black	2,013.97
382002527	60 X 1.5	60 X 1.5	32.1	black	2,032.34
382002528	61 X 1.5	61 X 1.5	33.8	black	2,099.28
382002529	2 X 2.5	2 X 2.5	14.0	black	434.66
382002530	3 X 2.5	3 X 2.5	14.6	black	490.05
382002531	4 X 2.5	4 X 2.5	15.4	black	540.68
382002532	5 X 2.5	5 X 2.5	16.4	black	624.66
382002533	6 X 2.5	6 X 2.5	17.4	black	649.91
382002534	7 X 2.5	7 X 2.5	17.4	black	677.59
382002535	8 X 2.5	8 X 2.5	19.4	black	792.76
382002536	9 X 2.5	9 X 2.5	19.3	black	735.76

Article number	Design	Number of cores and mm ² per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382002537	10 X 2.5	10 X 2.5	20.0	black	797.73
382002538	11 X 2.5	11 X 2.5	20.0	black	825.4
382002539	12 X 2.5	12 X 2.5	20.6	black	860.58
382002540	13 X 2.5	13 X 2.5	21.4	black	923.8
382002541	14 X 2.5	14 X 2.5	21.4	black	951.47
382002542	15 X 2.5	15 X 2.5	22.4	black	1,017.19
382002543	16 X 2.5	16 X 2.5	22.4	black	1,044.86
382002544	17 X 2.5	17 X 2.5	23.4	black	1,085.05
382002545	18 X 2.5	18 X 2.5	23.4	black	1,112.72
382002546	19 X 2.5	19 X 2.5	23.4	black	1,140.39
382002547	20 X 2.5	20 X 2.5	24.5	black	1,207.36
382002548	21 X 2.5	21 X 2.5	24.5	black	1,235.03
382002549	22 X 2.5	22 X 2.5	25.7	black	1,303.25
382002550	23 X 2.5	23 X 2.5	25.7	black	1,330.93
382002551	24 X 2.5	24 X 2.5	26.8	black	1,397.9
382002552	25 X 2.5	25 X 2.5	26.8	black	1,425.57
382002553	26 X 2.5	26 X 2.5	26.8	black	1,453.24
382002554	27 X 2.5	27 X 2.5	27.3	black	1,487.17
382002555	28 X 2.5	28 X 2.5	28.2	black	1,551.64
382002556	29 X 2.5	29 X 2.5	28.2	black	1,579.31
382002557	30 X 2.5	30 X 2.5	28.2	black	1,606.98
382002558	31 X 2.5	31 X 2.5	29.2	black	1,672.7
382002559	32 X 2.5	32 X 2.5	29.2	black	1,700.37
382002560	33 X 2.5	33 X 2.5	29.2	black	1,728.04
382002561	34 X 2.5	34 X 2.5	30.6	black	1,825.45
382002562	35 X 2.5	35 X 2.5	30.6	black	1,853.12
382002563	36 X 2.5	36 X 2.5	30.6	black	1,880.79
382002564	37 X 2.5	37 X 2.5	30.6	black	1,908.47
382002565	38 X 2.5	38 X 2.5	31.7	black	1,976.58
382002566	39 X 2.5	39 X 2.5	31.7	black	2,004.26
382002567	40 X 2.5	40 X 2.5	31.7	black	2,031.93
382002568	41 X 2.5	41 X 2.5	32.9	black	2,101.4
382002569	42 X 2.5	42 X 2.5	32.9	black	2,129.07
382002570	43 X 2.5	43 X 2.5	32.9	black	2,156.74
382002571	44 X 2.5	44 X 2.5	34.0	black	2,199.33
382002572	45 X 2.5	45 X 2.5	34.0	black	2,227
382002573	46 X 2.5	46 X 2.5	34.0	black	2,254.67
382002574	47 X 2.5	47 X 2.5	34.0	black	2,282.35
382002575	48 X 2.5	48 X 2.5	34.5	black	2,342.33
382002576	49 X 2.5	49 X 2.5	34.5	black	2,370
382002577	50 X 2.5	50 X 2.5	34.5	black	2,397.67
382002578	51 X 2.5	51 X 2.5	34.5	black	2,425.34
382002579	52 X 2.5	52 X 2.5	35.4	black	2,490.75
382002580	53 X 2.5	53 X 2.5	35.4	black	2,518.42
382002581	54 X 2.5	54 X 2.5	35.4	black	2,546.09
382002582	55 X 2.5	55 X 2.5	35.4	black	2,573.77
382002583	56 X 2.5	56 X 2.5	35.4	black	2,601.44
382002584	57 X 2.5	57 X 2.5	35.4	black	2,629.11
382002585	58 X 2.5	58 X 2.5	35.4	black	2,656.78
382002586	59 X 2.5	59 X 2.5	35.4	black	2,684.46
382002587	60 X 2.5	60 X 2.5	35.4	black	2,712.13
382002588	61 X 2.5	61 X 2.5	37.4	black	2,792.44
382002589	2 X 4	2 X 4.0	15.0	black	520.77
382002604	3 X 4	3 X 4.0	15.6	black	574.63
382002630	4 X 4	4 X 4.0	16.7	black	659.69
382002590	2 X 6	2 X 6.0	16.2	black	609.7
382002605	3 X 6	3 X 6.0	16.9	black	693.35
382002631	4 X 6	4 X 6.0	18.1	black	798.09
382002591	2 X 10	2 X 10.0	18.0	black	778.07
382002606	3 X 10	3 X 10.0	19.3	black	919.08
382002632	4 X 10	4 X 10.0	19.5	black	955.7
382002592	2 X 16	2 X 16.0	19.4	black	905.84
382002607	3 X 16	3 X 16.0	20.5	black	1,080.78
382002633	4 X 16	4 X 16.0	22.2	black	1,290.84
382002593	2 X 25	2 X 25.0	22.8	black	1,268.53
382002608	3 X 25	3 X 25.0	24.1	black	1,520.98
382002619	3 x 25 + 1 x 16	4 X 25.0	24.3	black	1,518.3
382002634	4 X 25	4 X 25.0	26.3	black	1,860.58
382002594	2 X 35	2 X 35.0	25.2	black	1,582.35
382002609	3 X 35	3 X 35.0	26.7	black	1,916.9
382002620	3 x 35 + 1 x 16	4 X 35.0	26.3	black	1,859.03
382002635	4 X 35	4 X 35.0	29.2	black	2,353.85
382002595	2 X 50	2 X 50.0	23.8	black	1,521.71
382002610	3 X 50	3 X 50.0	26.9	black	2,051.24
382002621	3 x 50 + 1 x 25	4 X 50.0	29.7	black	2,402.46
382002636	4 X 50	4 X 50.0	29.0	black	2,568.53
382002596	2 X 70	2 X 70.0	26.5	black	1,990.59
382002611	3 X 70	3 X 70.0	31.2	black	2,785.05
382002622	3 x 70 + 1 x 35	4 X 70.0	33.2	black	3,191.09
382002637	4 X 70	4 X 70.0	33.2	black	3,495.57
382002597	2 X 95	2 X 95.0	28.9	black	2,544.41
382002612	3 X 95	3 X 95.0	36.3	black	3,665
382002623	3 x 95 + 1 x 50	4 X 95.0	37.2	black	4,142.99
382002638	4 X 95	4 X 95.0	36.5	black	4,537.21
382002598	2 X 120	2 X 120.0	31.8	black	3,109.63

Article number	Design	Number of cores and mm ² per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382002613	3 X 120	3 X 120.0	38.0	black	4,414.55
382002624	3 x 120 + 1 x 70	4 X 120.0	41.3	black	5,179.88
382002639	4 X 120	4 X 120.0	40.4	black	5,603.42
382002599	2 X 150	2 X 150.0	34.9	black	3,721.19
382002614	3 X 150	3 X 150.0	41.9	black	5,334.54
382002625	3 x 150 + 1 x 70	4 X 150.0	45.5	black	6,137.1
382002640	4 X 150	4 X 150.0	44.3	black	6,774.5
382002600	2 X 185	2 X 185.0	38.0	black	4,524.55
382002615	3 X 185	3 X 185.0	45.9	black	6,538.7
382002626	3 x 185 + 1 x 95	4 X 185.0	51.4	black	7,618.62
382002641	4 X 185	4 X 185.0	49.1	black	8,361.78
382002601	2 X 240	2 X 240.0	42.0	black	5,713.49
382002616	3 X 240	3 X 240.0	49.9	black	8,246.49
382002627	3 x 240 + 1 x 120	4 X 240.0	56.2	black	9,644.05
382002642	4 X 240	4 X 240.0	54.5	black	10,665.13
382002602	2 X 300	2 X 300.0	46.1	black	7,005.61
382002617	3 X 300	3 X 300.0	54.3	black	10,113.41
382002628	3 x 300 + 1 x 150	4 X 300.0	58.9	black	11,672.46
382002643	4 X 300	4 X 300.0	59.9	black	13,138.26
382002603	2 X 400	2 X 400.0	51.2	black	8,751.11
382002618	3 X 400	3 X 400.0	60.1	black	12,675.92
382002629	3 x 400 + 1 x 185	4 X 400.0	67.1	black	14,775.22
382003070	1 X 4	1 X 4.0	10.4	black	160.71
382003071	1 X 6	1 X 6.0	11.0	black	188.99
382003072	1 X 10	1 X 10.0	11.9	black	243.18
382003073	1 X 16	1 X 16.0	13.0	black	320.15
382003074	1 X 25	1 X 25.0	14.7	black	441.52
382003075	1 X 35	1 X 35.0	15.9	black	549.46
382003076	1 X 50	1 X 50.0	17.2	black	686.37
382003077	1 X 70	1 X 70.0	20.2	black	967.47
382003078	1 X 95	1 X 95.0	22.1	black	1,240.36
382003079	1 X 120	1 X 120.0	23.8	black	1,505.57
382003080	1 X 150	1 X 150.0	25.7	black	1,801.43
382003081	1 X 185	1 X 185.0	28.0	black	2,195.85
382003082	1 X 240	1 X 240.0	31.1	black	2,806.95
382003083	1 X 300	1 X 300.0	34.6	black	3,508.55
382003084	1 X 400	1 X 400.0	38.1	black	4,371.89
382003085	1 X 500	1 X 500.0	42.5	black	5,526.89
382003086	1 X 630	1 X 630.0	46.9	black	6,998.76
382003087	1 X 800	1 X 800.0	52.8	black	8,962.48
382003088	1 X 1000		58.0	black	11,076.19
382003089	1 X 4	1 X 4.0	10.4	black	160.71
382003090	1 X 6	1 X 6.0	11.0	black	188.99
382003091	1 X 10	1 X 10.0	11.9	black	243.18
382003092	1 X 16	1 X 16.0	13.0	black	320.15
382003093	1 X 25	1 X 25.0	14.7	black	441.52
382003094	1 X 35	1 X 35.0	15.9	black	549.46
382003095	1 X 50	1 X 50.0	17.2	black	686.37
382003096	1 X 70	1 X 70.0	20.2	black	967.47
382003097	1 X 95	1 X 95.0	22.1	black	1,240.36
382003098	1 X 120	1 X 120.0	23.8	black	1,505.57
382003099	1 X 150	1 X 150.0	25.7	black	1,801.43
382003100	1 X 185	1 X 185.0	28.0	black	2,195.85
382003101	1 X 240	1 X 240.0	31.1	black	2,806.95
382003102	1 X 300	1 X 300.0	34.6	black	3,508.55
382003103	1 X 400	1 X 400.0	38.1	black	4,371.89
382003104	1 X 500	1 X 500.0	42.5	black	5,526.89
382003105	1 X 630	1 X 630.0	46.9	black	6,998.76
382003106	1 X 800	1 X 800.0	52.8	black	8,962.48
382003107	1 X 1000		58.0	black	11,076.19
382001990	26 X 2.5	26 X 2.5	26.8	black	1,447.8
382001999	35 X 2.5	35 X 2.5	30.6	black	1,846.81
382001973	9 X 2.5	9 X 2.5	19.3	black	732.25

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 available and have been released for publication.

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