



ÖLFLEX® POWER LV HR PVC FR

PVC Insulated Heavy Duty Application Heat Resistant (HR) FR PVC Cable As per IS 1554 (Part-I) 1988

Info

- Low voltage power cable 650/1100 V
- Double sheathed FR cable for heavy duty application



Benefits

- Wide range products variants, with 300 plus variants
- Expanded temperature application

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
- For expanded temperature application

Product features

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

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 C as per IS 5831
- Inner Sheath : PVC
- Outer Sheath :
 - i) PVC ST II as per IS 5831;
 - ii) PVC ST II as per IS 5831 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**
10 Times the OD
- Nominal voltage**
1100 Volts
- Temperature range**
-5°C to 85°C

Article number	Design	Number of cores and mm ² per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
ÖLFLEX® POWER LV HR PVC FR					
382005474	2 X 1.5	2 X 1.5	11.4	black	178.38
382005475	3 X 1.5	3 X 1.5	11.9	black	202.76
382005476	4 X 1.5	4 X 1.5	12.8	black	239.94
382005477	5 X 1.5	5 X 1.5	13.7	black	279.06
382005478	6 X 1.5	6 X 1.5	14.6	black	280.05
382005479	7 X 1.5	7 X 1.5	14.6	black	302.55
382005480	8 X 1.5	8 X 1.5	16.1	black	343.05
382005481	9 X 1.5	9 X 1.5	17.2	black	378.74
382005482	10 X 1.5	10 X 1.5	17.8	black	408.44
382005483	11 X 1.5	11 X 1.5	17.8	black	430.94
382005484	12 X 1.5	12 X 1.5	18.3	black	459.44
382005485	13 X 1.5	13 X 1.5	19.1	black	491.54
382005486	14 X 1.5	14 X 1.5	19.1	black	514.04
382005487	15 X 1.5	15 X 1.5	20.5	black	567.96
382005488	16 X 1.5	16 X 1.5	20.5	black	590.46
382005489	17 X 1.5	17 X 1.5	21.4	black	624.62
382005490	18 X 1.5	18 X 1.5	21.4	black	647.12
382005491	19 X 1.5	19 X 1.5	21.4	black	669.62
382005492	20 X 1.5	20 X 1.5	22.5	black	706.37
382005493	21 X 1.5	21 X 1.5	22.5	black	728.88
382005494	22 X 1.5	22 X 1.5	23.6	black	765.62
382005495	23 X 1.5	23 X 1.5	23.6	black	788.13
382005496	24 X 1.5	24 X 1.5	24.6	black	823.58
382005497	25 X 1.5	25 X 1.5	24.6	black	846.08
382005498	26 X 1.5	26 X 1.5	24.6	black	868.58
382005499	27 X 1.5	27 X 1.5	25.1	black	897.56
382005500	28 X 1.5	28 X 1.5	25.9	black	930.43
382005501	29 X 1.5	29 X 1.5	25.9	black	952.93
382005502	30 X 1.5	30 X 1.5	25.9	black	975.43
382005503	31 X 1.5	31 X 1.5	26.9	black	1,010.88
382005504	32 X 1.5	32 X 1.5	26.9	black	1,033.39
382005505	33 X 1.5	33 X 1.5	26.9	black	1,055.89
382005506	34 X 1.5	34 X 1.5	27.8	black	1,090.05
382005507	35 X 1.5	35 X 1.5	27.8	black	1,112.55
382005508	36 X 1.5	36 X 1.5	27.8	black	1,135.05
382005509	37 X 1.5	37 X 1.5	27.8	black	1,157.56
382005510	38 X 1.5	38 X 1.5	28.9	black	1,194.3
382005511	39 X 1.5	39 X 1.5	28.9	black	1,216.81
382005512	40 X 1.5	40 X 1.5	28.9	black	1,239.31
382005513	41 X 1.5	41 X 1.5	30.4	black	1,304.95
382005514	42 X 1.5	42 X 1.5	30.4	black	1,327.45
382005515	43 X 1.5	43 X 1.5	30.4	black	1,349.95
382005516	44 X 1.5	44 X 1.5	31.4	black	1,386.36
382005517	45 X 1.5	45 X 1.5	31.4	black	1,408.86
382005518	46 X 1.5	46 X 1.5	31.4	black	1,431.37

Article number	Design	Number of cores and mm ² per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382005519	47 X 1.5	47 X 1.5	31.4	black	1,453.87
382005520	48 X 1.5	48 X 1.5	31.9	black	1,483.33
382005521	49 X 1.5	49 X 1.5	31.9	black	1,505.83
382005522	50 X 1.5	50 X 1.5	31.9	black	1,528.33
382005523	51 X 1.5	51 X 1.5	31.9	black	1,550.84
382005524	52 X 1.5	52 X 1.5	32.7	black	1,584.46
382005525	53 X 1.5	53 X 1.5	32.7	black	1,606.97
382005526	54 X 1.5	54 X 1.5	32.7	black	1,629.47
382005527	55 X 1.5	55 X 1.5	32.7	black	1,651.97
382005528	56 X 1.5	56 X 1.5	32.7	black	1,674.47
382005529	57 X 1.5	57 X 1.5	32.7	black	1,696.98
382005530	58 X 1.5	58 X 1.5	32.7	black	1,719.48
382005531	59 X 1.5	59 X 1.5	32.7	black	1,741.98
382005532	60 X 1.5	60 X 1.5	32.7	black	1,764.49
382005533	61 X 1.5	61 X 1.5	34.6	black	1,813.41
382005534	2 X 2.5	2 X 2.5	12.6	black	226.69
382005535	3 X 2.5	3 X 2.5	13.2	black	262.39
382005536	4 X 2.5	4 X 2.5	14.2	black	312.5
382005537	5 X 2.5	5 X 2.5	15.3	black	368.69
382005538	6 X 2.5	6 X 2.5	16.4	black	372.02
382005539	7 X 2.5	7 X 2.5	16.4	black	406.25
382005540	8 X 2.5	8 X 2.5	18.1	black	460.88
382005541	9 X 2.5	9 X 2.5	19.9	black	530.75
382005542	10 X 2.5	10 X 2.5	20.6	black	574.04
382005543	11 X 2.5	11 X 2.5	20.6	black	608.28
382005544	12 X 2.5	12 X 2.5	21.2	black	650.28
382005545	13 X 2.5	13 X 2.5	22.2	black	697.46
382005546	14 X 2.5	14 X 2.5	22.2	black	731.7
382005547	15 X 2.5	15 X 2.5	23.3	black	780.18
382005548	16 X 2.5	16 X 2.5	23.3	black	814.41
382005549	17 X 2.5	17 X 2.5	24.4	black	862.89
382005550	18 X 2.5	18 X 2.5	24.4	black	897.12
382005551	19 X 2.5	19 X 2.5	24.4	black	931.35
382005552	20 X 2.5	20 X 2.5	25.7	black	982.42
382005553	21 X 2.5	21 X 2.5	25.7	black	1,016.66
382005554	22 X 2.5	22 X 2.5	27.0	black	1,067.72
382005555	23 X 2.5	23 X 2.5	27.0	black	1,101.96
382005556	24 X 2.5	24 X 2.5	28.2	black	1,151.73
382005557	25 X 2.5	25 X 2.5	28.2	black	1,185.96
382005558	26 X 2.5	26 X 2.5	28.2	black	1,220.2
382005559	27 X 2.5	27 X 2.5	28.8	black	1,262.2
382005560	28 X 2.5	28 X 2.5	29.8	black	1,309.38
382005561	29 X 2.5	29 X 2.5	29.8	black	1,343.62
382005562	30 X 2.5	30 X 2.5	29.8	black	1,377.85
382005563	31 X 2.5	31 X 2.5	31.3	black	1,456.08
382005564	32 X 2.5	32 X 2.5	31.3	black	1,490.31
382005565	33 X 2.5	33 X 2.5	31.3	black	1,524.55
382005566	34 X 2.5	34 X 2.5	32.4	black	1,574.08
382005567	35 X 2.5	35 X 2.5	32.4	black	1,608.31
382005568	36 X 2.5	36 X 2.5	32.4	black	1,642.54
382005569	37 X 2.5	37 X 2.5	32.4	black	1,676.78
382005570	38 X 2.5	38 X 2.5	33.7	black	1,729.09
382005571	39 X 2.5	39 X 2.5	33.7	black	1,763.32
382005572	40 X 2.5	40 X 2.5	33.7	black	1,797.56
382005573	41 X 2.5	41 X 2.5	35.0	black	1,849.87
382005574	42 X 2.5	42 X 2.5	35.0	black	1,884.1
382005575	43 X 2.5	43 X 2.5	35.0	black	1,918.33
382005576	44 X 2.5	44 X 2.5	36.2	black	1,969.26
382005577	45 X 2.5	45 X 2.5	36.2	black	2,003.49
382005578	46 X 2.5	46 X 2.5	36.2	black	2,037.72
382005579	47 X 2.5	47 X 2.5	36.2	black	2,071.96
382005580	48 X 2.5	48 X 2.5	36.8	black	2,114.53
382005581	49 X 2.5	49 X 2.5	36.8	black	2,148.77
382005582	50 X 2.5	50 X 2.5	36.8	black	2,183
382005583	51 X 2.5	51 X 2.5	36.8	black	2,217.23
382005584	52 X 2.5	52 X 2.5	37.8	black	2,265.37
382005585	53 X 2.5	53 X 2.5	37.8	black	2,299.61
382005586	54 X 2.5	54 X 2.5	37.8	black	2,333.84
382005587	55 X 2.5	55 X 2.5	37.8	black	2,368.07
382005588	56 X 2.5	56 X 2.5	37.8	black	2,402.31
382005589	57 X 2.5	57 X 2.5	37.8	black	2,436.54
382005590	58 X 2.5	58 X 2.5	37.8	black	2,470.77
382005591	59 X 2.5	59 X 2.5	37.8	black	2,505.01
382005592	60 X 2.5	60 X 2.5	37.8	black	2,539.24
382005593	61 X 2.5	61 X 2.5	40.0	black	2,604.07
382005594	1 X 4	1 X 4.0	8.2	black	107.53
382005613	2 X 4	2 X 4.0	14.0	black	292.08
382005628	3 X 4	3 X 4.0	14.7	black	343.5
382005654	4 X 4	4 X 4.0	15.9	black	414.99
382005595	1 X 6	1 X 6.0	8.8	black	132.9
382005614	2 X 6	2 X 6.0	15.2	black	360.78
382005629	3 X 6	3 X 6.0	16.0	black	431.23
382005655	4 X 6	4 X 6.0	17.4	black	527.97
382005596	1 X 10	1 X 10.0	9.7	black	180.55
382005615	2 X 10	2 X 10.0	17.0	black	486.24

Article number	Design	Number of cores and mm ² per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382005630	3 X 10	3 X 10.0	18.0	black	596.51
382005656	4 X 10	4 X 10.0	19.9	black	751.22
382005597	1 X 16	1 X 16.0	10.8	black	247.09
382005616	2 X 16	2 X 16.0	19.2	black	661.45
382005631	3 X 16	3 X 16.0	20.8	black	846.05
382005657	4 X 16	4 X 16.0	22.6	black	1,047.76
382005598	1 X 25	1 X 25.0	12.5	black	357.28
382005617	2 X 25	2 X 25.0	23.0	black	980.16
382005632	3 X 25	3 X 25.0	24.4	black	1,230.49
382005643	3 x 25 + 1 x 16	4 X 25.0	25.3	black	1,244.11
382005658	4 X 25	4 X 25.0	26.7	black	1,542.34
382005599	1 X 35	1 X 35.0	13.7	black	459.79
382005618	2 X 35	2 X 35.0	25.4	black	1,249.81
382005633	3 X 35	3 X 35.0	27.0	black	1,586.03
382005644	3 x 35 + 1 x 16	4 X 35.0	27.3	black	1,545.14
382005659	4 X 35	4 X 35.0	29.6	black	1,998.34
382005600	1 X 50	1 X 50.0	15.2	black	595.87
382005619	2 X 50	2 X 50.0	25.3	black	1,242.56
382005634	3 X 50	3 X 50.0	28.0	black	1,754.52
382005645	3 x 50 + 1 x 25	4 X 50.0	30.4	black	2,071.8
382005660	4 X 50	4 X 50.0	32.2	black	2,311.03
382005601	1 X 70	1 X 70.0	17.2	black	809.05
382005620	2 X 70	2 X 70.0	27.0	black	1,655.09
382005635	3 X 70	3 X 70.0	31.2	black	2,406.14
382005646	3 x 70 + 1 x 35	4 X 70.0	33.2	black	2,788.34
382005661	4 X 70	4 X 70.0	36.2	black	3,147.52
382005602	1 X 95	1 X 95.0	19.9	black	1,106.03
382005621	2 X 95	2 X 95.0	31.2	black	2,248.46
382005636	3 X 95	3 X 95.0	35.2	black	3,233.99
382005647	3 x 95 + 1 x 50	4 X 95.0	38.2	black	3,752.62
382005662	4 X 95	4 X 95.0	39.9	black	4,229.06
382005603	1 X 120	1 X 120.0	21.4	black	1,347.2
382005622	2 X 120	2 X 120.0	33.2	black	2,728.66
382005637	3 X 120	3 X 120.0	37.9	black	3,950.2
382005648	3 x 120 + 1 x 70	4 X 120.0	41.1	black	4,700.72
382005663	4 X 120	4 X 120.0	43.8	black	5,224.35
382005604	1 X 150	1 X 150.0	23.3	black	1,638.08
382005623	2 X 150	2 X 150.0	34.9	black	3,296.34
382005638	3 X 150	3 X 150.0	41.8	black	4,854.47
382005649	3 x 150 + 1 x 70	4 X 150.0	44.8	black	5,571.46
382005664	4 X 150	4 X 150.0	48.2	black	6,417.64
382005605	1 X 185	1 X 185.0	25.6	black	2,018.96
382005624	2 X 185	2 X 185.0	38.4	black	4,060.71
382005639	3 X 185	3 X 185.0	44.8	black	5,973.21
382005650	3 x 185 + 1 x 95	4 X 185.0	49.8	black	7,018.77
382005665	4 X 185	4 X 185.0	54.0	black	7,986.35
382005606	1 X 240	1 X 240.0	28.5	black	2,597.86
382005625	2 X 240	2 X 240.0	43.4	black	5,265.66
382005640	3 X 240	3 X 240.0	51.7	black	7,811.72
382005651	3 x 240 + 1 x 120	4 X 240.0	57.1	black	9,106.13
382005666	4 X 240	4 X 240.0	60.8	black	10,351.77
382005607	1 X 300	1 X 300.0	31.8	black	3,244.61
382005626	2 X 300	2 X 300.0	47.3	black	6,537.95
382005641	3 X 300	3 X 300.0	57.8	black	9,725.15
382005652	3 x 300 + 1 x 150	4 X 300.0	62.2	black	11,284.01
382005667	4 X 300	4 X 300.0	67.3	black	12,959.89
382005608	1 X 400	1 X 400.0	35.1	black	4,078.54
382005627	2 X 400	2 X 400.0	52.2	black	8,254.47
382005642	3 X 400	3 X 400.0	63.9	black	12,307.67
382005653	3 x 400 + 1 x 185	4 X 400.0	70.0	black	14,270.18
382005609	1 X 500	1 X 500.0	39.5	black	5,196.38
382005610	1 X 630	1 X 630.0	44.3	black	6,683.98
382005611	1 X 800	1 X 800.0	48.8	black	8,418.51
382005612	1 X 1000		53.6	black	10,433.08
382005668	2 X 1.5	2 X 1.5	11.4	black	178.38
382005669	3 X 1.5	3 X 1.5	11.9	black	202.76
382005670	4 X 1.5	4 X 1.5	12.8	black	239.94
382005671	5 X 1.5	5 X 1.5	13.7	black	279.06
382005672	6 X 1.5	6 X 1.5	14.6	black	280.05
382005673	7 X 1.5	7 X 1.5	14.6	black	302.55
382005674	8 X 1.5	8 X 1.5	16.1	black	343.05
382005675	9 X 1.5	9 X 1.5	17.2	black	378.74
382005676	10 X 1.5	10 X 1.5	17.8	black	408.44
382005677	11 X 1.5	11 X 1.5	17.8	black	430.94
382005678	12 X 1.5	12 X 1.5	18.3	black	459.44
382005679	13 X 1.5	13 X 1.5	19.1	black	491.54
382005680	14 X 1.5	14 X 1.5	19.1	black	514.04
382005681	15 X 1.5	15 X 1.5	20.5	black	567.96
382005682	16 X 1.5	16 X 1.5	20.5	black	590.46
382005683	17 X 1.5	17 X 1.5	21.4	black	624.62
382005684	18 X 1.5	18 X 1.5	21.4	black	647.12
382005685	19 X 1.5	19 X 1.5	21.4	black	669.62
382005686	20 X 1.5	20 X 1.5	22.5	black	706.37
382005687	21 X 1.5	21 X 1.5	22.5	black	728.88
382005688	22 X 1.5	22 X 1.5	23.6	black	765.62

Article number	Design	Number of cores and mm ² per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382005689	23 X 1.5	23 X 1.5	23.6	black	788.13
382005690	24 X 1.5	24 X 1.5	24.6	black	823.58
382005691	25 X 1.5	25 X 1.5	24.6	black	846.08
382005692	26 X 1.5	26 X 1.5	24.6	black	868.58
382005693	27 X 1.5	27 X 1.5	25.1	black	897.56
382005694	28 X 1.5	28 X 1.5	25.9	black	930.43
382005695	29 X 1.5	29 X 1.5	25.9	black	952.93
382005696	30 X 1.5	30 X 1.5	25.9	black	975.43
382005697	31 X 1.5	31 X 1.5	26.9	black	1,010.88
382005698	32 X 1.5	32 X 1.5	26.9	black	1,033.39
382005699	33 X 1.5	33 X 1.5	26.9	black	1,055.89
382005700	34 X 1.5	34 X 1.5	27.8	black	1,090.05
382005701	35 X 1.5	35 X 1.5	27.8	black	1,112.55
382005702	36 X 1.5	36 X 1.5	27.8	black	1,135.05
382005703	37 X 1.5	37 X 1.5	27.8	black	1,157.56
382005704	38 X 1.5	38 X 1.5	28.9	black	1,194.3
382005705	39 X 1.5	39 X 1.5	28.9	black	1,216.81
382005706	40 X 1.5	40 X 1.5	28.9	black	1,239.31
382005707	41 X 1.5	41 X 1.5	30.4	black	1,304.95
382005708	42 X 1.5	42 X 1.5	30.4	black	1,327.45
382005709	43 X 1.5	43 X 1.5	30.4	black	1,349.95
382005710	44 X 1.5	44 X 1.5	31.4	black	1,386.36
382005711	45 X 1.5	45 X 1.5	31.4	black	1,408.86
382005712	46 X 1.5	46 X 1.5	31.4	black	1,431.37
382005713	47 X 1.5	47 X 1.5	31.4	black	1,453.87
382005714	48 X 1.5	48 X 1.5	31.9	black	1,483.33
382005715	49 X 1.5	49 X 1.5	31.9	black	1,505.83
382005716	50 X 1.5	50 X 1.5	31.9	black	1,528.33
382005717	51 X 1.5	51 X 1.5	31.9	black	1,550.84
382005718	52 X 1.5	52 X 1.5	32.7	black	1,584.46
382005719	53 X 1.5	53 X 1.5	32.7	black	1,606.97
382005720	54 X 1.5	54 X 1.5	32.7	black	1,629.47
382005721	55 X 1.5	55 X 1.5	32.7	black	1,651.97
382005722	56 X 1.5	56 X 1.5	32.7	black	1,674.47
382005723	57 X 1.5	57 X 1.5	32.7	black	1,696.98
382005724	58 X 1.5	58 X 1.5	32.7	black	1,719.48
382005725	59 X 1.5	59 X 1.5	32.7	black	1,741.98
382005726	60 X 1.5	60 X 1.5	32.7	black	1,764.49
382005727	61 X 1.5	61 X 1.5	34.6	black	1,813.41
382005728	2 X 2.5	2 X 2.5	12.6	black	226.69
382005729	3 X 2.5	3 X 2.5	13.2	black	262.39
382005730	4 X 2.5	4 X 2.5	14.2	black	312.5
382005731	5 X 2.5	5 X 2.5	15.3	black	368.69
382005732	6 X 2.5	6 X 2.5	16.4	black	372.02
382005733	7 X 2.5	7 X 2.5	16.4	black	406.25
382005734	8 X 2.5	8 X 2.5	18.1	black	460.88
382005735	9 X 2.5	9 X 2.5	19.9	black	530.75
382005736	10 X 2.5	10 X 2.5	20.6	black	574.04
382005737	11 X 2.5	11 X 2.5	20.6	black	608.28
382005738	12 X 2.5	12 X 2.5	21.2	black	650.28
382005739	13 X 2.5	13 X 2.5	22.2	black	697.46
382005740	14 X 2.5	14 X 2.5	22.2	black	731.7
382005741	15 X 2.5	15 X 2.5	23.3	black	780.18
382005742	16 X 2.5	16 X 2.5	23.3	black	814.41
382005743	17 X 2.5	17 X 2.5	24.4	black	862.89
382005744	18 X 2.5	18 X 2.5	24.4	black	897.12
382005745	19 X 2.5	19 X 2.5	24.4	black	931.35
382005746	20 X 2.5	20 X 2.5	25.7	black	982.42
382005747	21 X 2.5	21 X 2.5	25.7	black	1,016.66
382005748	22 X 2.5	22 X 2.5	27.0	black	1,067.72
382005749	23 X 2.5	23 X 2.5	27.0	black	1,101.96
382005750	24 X 2.5	24 X 2.5	28.2	black	1,151.73
382005751	25 X 2.5	25 X 2.5	28.2	black	1,185.96
382005752	26 X 2.5	26 X 2.5	28.2	black	1,220.2
382005753	27 X 2.5	27 X 2.5	28.8	black	1,262.2
382005754	28 X 2.5	28 X 2.5	29.8	black	1,309.38
382005755	29 X 2.5	29 X 2.5	29.8	black	1,343.62
382005756	30 X 2.5	30 X 2.5	29.8	black	1,377.85
382005757	31 X 2.5	31 X 2.5	31.3	black	1,456.08
382005758	32 X 2.5	32 X 2.5	31.3	black	1,490.31
382005759	33 X 2.5	33 X 2.5	31.3	black	1,524.55
382005760	34 X 2.5	34 X 2.5	32.4	black	1,574.08
382005761	35 X 2.5	35 X 2.5	32.4	black	1,608.31
382005762	36 X 2.5	36 X 2.5	32.4	black	1,642.54
382005763	37 X 2.5	37 X 2.5	32.4	black	1,676.78
382005764	38 X 2.5	38 X 2.5	33.7	black	1,729.09
382005765	39 X 2.5	39 X 2.5	33.7	black	1,763.32
382005766	40 X 2.5	40 X 2.5	33.7	black	1,797.56
382005767	41 X 2.5	41 X 2.5	35.0	black	1,849.87
382005768	42 X 2.5	42 X 2.5	35.0	black	1,884.1
382005769	43 X 2.5	43 X 2.5	35.0	black	1,918.33
382005770	44 X 2.5	44 X 2.5	36.2	black	1,969.26
382005771	45 X 2.5	45 X 2.5	36.2	black	2,003.49
382005772	46 X 2.5	46 X 2.5	36.2	black	2,037.72
382005773	47 X 2.5	47 X 2.5	36.2	black	2,071.96

Article number	Design	Number of cores and mm ² per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382005774	48 X 2.5	48 X 2.5	36.8	black	2,114.53
382005775	49 X 2.5	49 X 2.5	36.8	black	2,148.77
382005776	50 X 2.5	50 X 2.5	36.8	black	2,183
382005777	51 X 2.5	51 X 2.5	36.8	black	2,217.23
382005778	52 X 2.5	52 X 2.5	37.8	black	2,265.37
382005779	53 X 2.5	53 X 2.5	37.8	black	2,299.61
382005780	54 X 2.5	54 X 2.5	37.8	black	2,333.84
382005781	55 X 2.5	55 X 2.5	37.8	black	2,368.07
382005782	56 X 2.5	56 X 2.5	37.8	black	2,402.31
382005783	57 X 2.5	57 X 2.5	37.8	black	2,436.54
382005784	58 X 2.5	58 X 2.5	37.8	black	2,470.77
382005785	59 X 2.5	59 X 2.5	37.8	black	2,505.01
382005786	60 X 2.5	60 X 2.5	37.8	black	2,539.24
382005787	61 X 2.5	61 X 2.5	40.0	black	2,604.07
382005788	1 X 4	1 X 4.0	8.2	black	107.53
382005807	2 X 4	2 X 4.0	14.0	black	292.08
382005822	3 X 4	3 X 4.0	14.7	black	343.5
382005848	4 X 4	4 X 4.0	15.9	black	414.99
382005789	1 X 6	1 X 6.0	8.8	black	132.9
382005808	2 X 6	2 X 6.0	15.2	black	360.78
382005823	3 X 6	3 X 6.0	16.0	black	431.23
382005849	4 X 6	4 X 6.0	17.4	black	527.97
382005790	1 X 10	1 X 10.0	9.7	black	180.55
382005809	2 X 10	2 X 10.0	17.0	black	486.24
382005824	3 X 10	3 X 10.0	18.0	black	596.51
382005850	4 X 10	4 X 10.0	19.9	black	751.22
382005791	1 X 16	1 X 16.0	10.8	black	247.09
382005810	2 X 16	2 X 16.0	19.2	black	661.45
382005825	3 X 16	3 X 16.0	20.8	black	846.05
382005851	4 X 16	4 X 16.0	22.6	black	1,047.76
382005792	1 X 25	1 X 25.0	12.5	black	357.28
382005811	2 X 25	2 X 25.0	23.0	black	980.16
382005826	3 X 25	3 X 25.0	24.4	black	1,230.49
382005837	3 x 25 + 1 x 16	4 X 25.0	25.3	black	1,244.11
382005852	4 X 25	4 X 25.0	26.7	black	1,542.34
382005793	1 X 35	1 X 35.0	13.7	black	459.79
382005812	2 X 35	2 X 35.0	25.4	black	1,249.81
382005827	3 X 35	3 X 35.0	27.0	black	1,586.03
382005838	3 x 35 + 1 x 16	4 X 35.0	27.3	black	1,545.14
382005853	4 X 35	4 X 35.0	29.6	black	1,998.34
382005794	1 X 50	1 X 50.0	15.2	black	595.87
382005813	2 X 50	2 X 50.0	25.3	black	1,242.56
382005828	3 X 50	3 X 50.0	28.0	black	1,754.52
382005839	3 x 50 + 1 x 25	4 X 50.0	30.4	black	2,071.8
382005854	4 X 50	4 X 50.0	32.2	black	2,311.03
382005795	1 X 70	1 X 70.0	17.2	black	809.05
382005814	2 X 70	2 X 70.0	27.0	black	1,655.09
382005829	3 X 70	3 X 70.0	31.2	black	2,406.14
382005840	3 x 70 + 1 x 35	4 X 70.0	33.2	black	2,788.34
382005855	4 X 70	4 X 70.0	36.2	black	3,147.52
382005796	1 X 95	1 X 95.0	19.9	black	1,106.03
382005815	2 X 95	2 X 95.0	31.2	black	2,248.46
382005830	3 X 95	3 X 95.0	35.2	black	3,233.99
382005841	3 x 95 + 1 x 50	4 X 95.0	38.2	black	3,752.62
382005856	4 X 95	4 X 95.0	39.9	black	4,229.06
382005806	1 X 100	1 X 100.0	53.6	black	10,433.08
382005797	1 X 120	1 X 120.0	21.4	black	1,347.2
382005816	2 X 120	2 X 120.0	33.2	black	2,728.66
382005831	3 X 120	3 X 120.0	37.9	black	3,950.2
382005842	3 x 120 + 1 x 70	4 X 120.0	41.1	black	4,700.72
382005857	4 X 120	4 X 120.0	43.8	black	5,224.35
382005798	1 X 150	1 X 150.0	23.3	black	1,638.08
382005817	2 X 150	2 X 150.0	34.9	black	3,296.34
382005832	3 X 150	3 X 150.0	41.8	black	4,854.47
382005843	3 x 150 + 1 x 70	4 X 150.0	44.8	black	5,571.46
382005858	4 X 150	4 X 150.0	48.2	black	6,417.64
382005799	1 X 185	1 X 185.0	25.6	black	2,018.96
382005818	2 X 185	2 X 185.0	38.4	black	4,060.71
382005833	3 X 185	3 X 185.0	44.8	black	5,973.21
382005844	3 x 185 + 1 x 95	4 X 185.0	49.8	black	7,018.77
382005859	4 X 185	4 X 185.0	54.0	black	7,986.35
382005800	1 X 240	1 X 240.0	28.5	black	2,597.86
382005819	2 X 240	2 X 240.0	43.4	black	5,265.66
382005834	3 X 240	3 X 240.0	51.7	black	7,811.72
382005845	3 x 240 + 1 x 120	4 X 240.0	57.1	black	9,106.13
382005860	4 X 240	4 X 240.0	60.8	black	10,351.77
382005801	1 X 300	1 X 300.0	31.8	black	3,244.61
382005820	2 X 300	2 X 300.0	47.3	black	6,537.95
382005835	3 X 300	3 X 300.0	57.8	black	9,725.15
382005846	3 x 300 + 1 x 150	4 X 300.0	62.2	black	11,284.01
382005861	4 X 300	4 X 300.0	67.3	black	12,959.89
382005802	1 X 400	1 X 400.0	35.1	black	4,078.54
382005821	2 X 400	2 X 400.0	52.2	black	8,254.47
382005836	3 X 400	3 X 400.0	63.9	black	12,307.67
382005847	3 x 400 + 1 x 185	4 X 400.0	70.0	black	14,270.18

Article number	Design	Number of cores and mm ² per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382005803	1 X 500	1 X 500.0	39.5	black	5,196.38
382005804	1 X 630	1 X 630.0	44.3	black	6,683.98
382005805	1 X 800	1 X 800.0	48.8	black	8,418.51

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.