



## ÖLFLEX® POWER LV 2X LSZH

XLPE Insulated Heavy Duty Application LSZH Cable As per IS 7098 (Part-I) 1988

### Info

- Low voltage power cable 650/1100 V
- Double Sheathed LSZH cable for Heavy duty Application



### Benefits

- Wide range products variants, with 300 plus variants
- LSZH with increased safety installation

### 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
- 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 : LSZH
- Outer Sheath :
  - LSZH;
  - LSZH 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**  
10 Times the OD
- Nominal voltage**  
1100 Volts
- Temperature range**  
-5°C to 90°C

Article number	Design	Number of cores and mm <sup>2</sup> per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
<b>ÖLFLEX® POWER LV 2X LSZH</b>					
382001130	2 X 1.5	2 X 1.5	11.0	black	173.24
382001131	3 X 1.5	3 X 1.5	11.5	black	194.73
382001132	4 X 1.5	4 X 1.5	12.3	black	226.48
382001133	5 X 1.5	5 X 1.5	13.1	black	259.9
382001134	6 X 1.5	6 X 1.5	14.0	black	260.07
382001135	7 X 1.5	7 X 1.5	14.0	black	278.44
382001136	8 X 1.5	8 X 1.5	15.4	black	315.05
382001137	9 X 1.5	9 X 1.5	16.4	black	346.45
382001138	10 X 1.5	10 X 1.5	17.0	black	372.64
382001139	11 X 1.5	11 X 1.5	17.0	black	391
382001140	12 X 1.5	12 X 1.5	17.5	black	415.88
382001141	13 X 1.5	13 X 1.5	18.3	black	444.67
382001142	14 X 1.5	14 X 1.5	18.3	black	463.04
382001143	15 X 1.5	15 X 1.5	19.1	black	491.83
382001144	16 X 1.5	16 X 1.5	19.1	black	510.2
382001145	17 X 1.5	17 X 1.5	20.4	black	561.35
382001146	18 X 1.5	18 X 1.5	20.4	black	579.71
382001147	19 X 1.5	19 X 1.5	20.4	black	598.08
382001148	20 X 1.5	20 X 1.5	21.4	black	630.52
382001149	21 X 1.5	21 X 1.5	21.4	black	648.88
382001150	22 X 1.5	22 X 1.5	22.4	black	681.33
382001151	23 X 1.5	23 X 1.5	22.4	black	699.69
382001152	24 X 1.5	24 X 1.5	23.4	black	732.13
382001153	25 X 1.5	25 X 1.5	23.4	black	750.5
382001154	26 X 1.5	26 X 1.5	23.4	black	768.86
382001155	27 X 1.5	27 X 1.5	23.9	black	794.26
382001156	28 X 1.5	28 X 1.5	24.7	black	823.89
382001157	29 X 1.5	29 X 1.5	24.7	black	842.25
382001158	30 X 1.5	30 X 1.5	24.7	black	860.62
382001159	31 X 1.5	31 X 1.5	25.5	black	890.25
382001160	32 X 1.5	32 X 1.5	25.5	black	908.61
382001161	33 X 1.5	33 X 1.5	25.5	black	926.97
382001162	34 X 1.5	34 X 1.5	26.4	black	958.01
382001163	35 X 1.5	35 X 1.5	26.4	black	976.37
382001164	36 X 1.5	36 X 1.5	26.4	black	994.74
382001165	37 X 1.5	37 X 1.5	26.4	black	1,013.1
382001166	38 X 1.5	38 X 1.5	27.4	black	1,045.54
382001167	39 X 1.5	39 X 1.5	27.4	black	1,063.91
382001168	40 X 1.5	40 X 1.5	27.4	black	1,082.27
382001169	41 X 1.5	41 X 1.5	28.4	black	1,114.72

Article number	Design	Number of cores and mm <sup>2</sup> per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382001170	42 X 1.5	42 X 1.5	28.4	black	1,133.08
382001171	43 X 1.5	43 X 1.5	28.4	black	1,151.44
382001172	44 X 1.5	44 X 1.5	29.4	black	1,183.89
382001173	45 X 1.5	45 X 1.5	29.4	black	1,202.25
382001174	46 X 1.5	46 X 1.5	29.4	black	1,220.62
382001175	47 X 1.5	47 X 1.5	29.4	black	1,238.98
382001176	48 X 1.5	48 X 1.5	30.3	black	1,295.76
382001177	49 X 1.5	49 X 1.5	30.3	black	1,314.12
382001178	50 X 1.5	50 X 1.5	30.3	black	1,332.49
382001179	51 X 1.5	51 X 1.5	30.3	black	1,350.85
382001180	52 X 1.5	52 X 1.5	31.1	black	1,381.31
382001181	53 X 1.5	53 X 1.5	31.1	black	1,399.68
382001182	54 X 1.5	54 X 1.5	31.1	black	1,418.04
382001183	55 X 1.5	55 X 1.5	31.1	black	1,436.41
382001184	56 X 1.5	56 X 1.5	31.1	black	1,454.77
382001185	57 X 1.5	57 X 1.5	31.1	black	1,473.14
382001186	58 X 1.5	58 X 1.5	31.1	black	1,491.5
382001187	59 X 1.5	59 X 1.5	31.1	black	1,509.87
382001188	60 X 1.5	60 X 1.5	31.1	black	1,528.23
382001189	61 X 1.5	61 X 1.5	32.8	black	1,572.3
382001190	2 X 2.5	2 X 2.5	11.8	black	209.26
382001191	3 X 2.5	3 X 2.5	12.4	black	241.01
382001192	4 X 2.5	4 X 2.5	13.2	black	280.61
382001193	5 X 2.5	5 X 2.5	14.2	black	329.31
382001194	6 X 2.5	6 X 2.5	15.2	black	331.56
382001195	7 X 2.5	7 X 2.5	15.2	black	359.23
382001196	8 X 2.5	8 X 2.5	16.8	black	407.76
382001197	9 X 2.5	9 X 2.5	17.9	black	449.77
382001198	10 X 2.5	10 X 2.5	18.6	black	486.57
382001199	11 X 2.5	11 X 2.5	18.6	black	514.24
382001200	12 X 2.5	12 X 2.5	19.2	black	549.73
382001201	13 X 2.5	13 X 2.5	20.4	black	608.89
382001202	14 X 2.5	14 X 2.5	20.4	black	636.56
382001203	15 X 2.5	15 X 2.5	21.4	black	678.31
382001204	16 X 2.5	16 X 2.5	21.4	black	705.98
382001205	17 X 2.5	17 X 2.5	22.4	black	747.73
382001206	18 X 2.5	18 X 2.5	22.4	black	775.4
382001207	19 X 2.5	19 X 2.5	22.4	black	803.08
382001208	20 X 2.5	20 X 2.5	23.5	black	846.23
382001209	21 X 2.5	21 X 2.5	23.5	black	873.91
382001210	22 X 2.5	22 X 2.5	24.7	black	918.47
382001211	23 X 2.5	23 X 2.5	24.7	black	946.14
382001212	24 X 2.5	24 X 2.5	25.8	black	989.3
382001213	25 X 2.5	25 X 2.5	25.8	black	1,016.97
382001214	26 X 2.5	26 X 2.5	25.8	black	1,044.64
382001215	27 X 2.5	27 X 2.5	26.3	black	1,079.35
382001216	28 X 2.5	28 X 2.5	27.2	black	1,119.7
382001217	29 X 2.5	29 X 2.5	27.2	black	1,147.37
382001218	30 X 2.5	30 X 2.5	27.2	black	1,175.04
382001219	31 X 2.5	31 X 2.5	28.2	black	1,216.79
382001220	32 X 2.5	32 X 2.5	28.2	black	1,244.46
382001221	33 X 2.5	33 X 2.5	28.2	black	1,272.13
382001222	34 X 2.5	34 X 2.5	29.2	black	1,313.88
382001223	35 X 2.5	35 X 2.5	29.2	black	1,341.56
382001224	36 X 2.5	36 X 2.5	29.2	black	1,369.23
382001225	37 X 2.5	37 X 2.5	29.2	black	1,396.9
382001226	38 X 2.5	38 X 2.5	30.7	black	1,471.85
382001227	39 X 2.5	39 X 2.5	30.7	black	1,499.52
382001228	40 X 2.5	40 X 2.5	30.7	black	1,527.19
382001229	41 X 2.5	41 X 2.5	31.9	black	1,573.01
382001230	42 X 2.5	42 X 2.5	31.9	black	1,600.68
382001231	43 X 2.5	43 X 2.5	31.9	black	1,628.35
382001232	44 X 2.5	44 X 2.5	33.0	black	1,672.66
382001233	45 X 2.5	45 X 2.5	33.0	black	1,700.33
382001234	46 X 2.5	46 X 2.5	33.0	black	1,728
382001235	47 X 2.5	47 X 2.5	33.0	black	1,755.67
382001236	48 X 2.5	48 X 2.5	33.5	black	1,790.91
382001237	49 X 2.5	49 X 2.5	33.5	black	1,818.58
382001238	50 X 2.5	50 X 2.5	33.5	black	1,846.25
382001239	51 X 2.5	51 X 2.5	33.5	black	1,873.92
382001240	52 X 2.5	52 X 2.5	34.4	black	1,915.2
382001241	53 X 2.5	53 X 2.5	34.4	black	1,942.88
382001242	54 X 2.5	54 X 2.5	34.4	black	1,970.55
382001243	55 X 2.5	55 X 2.5	34.4	black	1,998.22
382001244	56 X 2.5	56 X 2.5	34.4	black	2,025.89
382001245	57 X 2.5	57 X 2.5	34.4	black	2,053.56
382001246	58 X 2.5	58 X 2.5	34.4	black	2,081.24
382001247	59 X 2.5	59 X 2.5	34.4	black	2,108.91
382001248	60 X 2.5	60 X 2.5	34.4	black	2,136.58
382001249	61 X 2.5	61 X 2.5	36.4	black	2,194.49
382001250	1 X 4	1 X 4.0	7.6	black	97.06
382001269	2 X 4	2 X 4.0	12.8	black	260.08
382001284	3 X 4	3 X 4.0	13.4	black	302.59
382001310	4 X 4	4 X 4.0	14.5	black	364.81
382001251	1 X 6	1 X 6.0	8.2	black	121.35

Article number	Design	Number of cores and mm <sup>2</sup> per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382001270	2 X 6	2 X 6.0	14.0	black	326.32
382001285	3 X 6	3 X 6.0	14.7	black	386.5
382001311	4 X 6	4 X 6.0	15.9	black	468.55
382001252	1 X 10	1 X 10.0	9.1	black	167.38
382001271	2 X 10	2 X 10.0	15.8	black	448.38
382001286	3 X 10	3 X 10.0	16.7	black	546.31
382001312	4 X 10	4 X 10.0	18.1	black	669.81
382001253	1 X 16	1 X 16.0	10.2	black	231.95
382001272	2 X 16	2 X 16.0	18.0	black	619.9
382001287	3 X 16	3 X 16.0	19.1	black	769.88
382001313	4 X 16	4 X 16.0	21.2	black	977.18
382001254	1 X 25	1 X 25.0	11.9	black	336.91
382001273	2 X 25	2 X 25.0	21.8	black	930.28
382001288	3 X 25	3 X 25.0	23.1	black	1,159.23
382001299	3 x 25 + 1 x 16	4 X 25.0	23.3	black	1,156.67
382001314	4 X 25	4 X 25.0	25.3	black	1,451.2
382001255	1 X 35	1 X 35.0	13.1	black	436.87
382001274	2 X 35	2 X 35.0	24.2	black	1,196.78
382001289	3 X 35	3 X 35.0	25.7	black	1,508.15
382001300	3 x 35 + 1 x 16	4 X 35.0	25.3	black	1,449.47
382001315	4 X 35	4 X 35.0	28.2	black	1,897.94
382001256	1 X 50	1 X 50.0	14.4	black	561.51
382001275	2 X 50	2 X 50.0	22.8	black	1,159.3
382001290	3 X 50	3 X 50.0	25.9	black	1,642.62
382001301	3 x 50 + 1 x 25	4 X 50.0	28.3	black	1,915.78
382001316	4 X 50	4 X 50.0	28.0	black	2,112.12
382001257	1 X 70	1 X 70.0	16.6	black	775.1
382001276	2 X 70	2 X 70.0	25.5	black	1,581.35
382001291	3 X 70	3 X 70.0	30.2	black	2,304.88
382001302	3 x 70 + 1 x 35	4 X 70.0	32.2	black	2,662.99
382001317	4 X 70	4 X 70.0	32.2	black	2,967.47
382001258	1 X 95	1 X 95.0	18.5	black	1,030.09
382001277	2 X 95	2 X 95.0	27.9	black	2,087.85
382001292	3 X 95	3 X 95.0	35.3	black	3,090.67
382001303	3 x 95 + 1 x 50	4 X 95.0	36.2	black	3,544.54
382001318	4 X 95	4 X 95.0	35.5	black	3,963.2
382001259	1 X 120	1 X 120.0	20.6	black	1,293.05
382001278	2 X 120	2 X 120.0	30.8	black	2,604.87
382001293	3 X 120	3 X 120.0	37.0	black	3,791.82
382001304	3 x 120 + 1 x 70	4 X 120.0	39.9	black	4,467.77
382001319	4 X 120	4 X 120.0	39.0	black	4,916.38
382001260	1 X 150	1 X 150.0	22.5	black	1,573
382001279	2 X 150	2 X 150.0	33.9	black	3,170.21
382001294	3 X 150	3 X 150.0	40.9	black	4,665.17
382001305	3 x 150 + 1 x 70	4 X 150.0	44.1	black	5,348.92
382001320	4 X 150	4 X 150.0	43.3	black	6,057.82
382001261	1 X 185	1 X 185.0	24.8	black	1,940.35
382001280	2 X 185	2 X 185.0	37.0	black	3,901.81
382001295	3 X 185	3 X 185.0	44.5	black	5,750.73
382001306	3 x 185 + 1 x 95	4 X 185.0	50.2	black	6,756.66
382001321	4 X 185	4 X 185.0	48.1	black	7,548.81
382001262	1 X 240	1 X 240.0	27.5	black	2,492.42
382001281	2 X 240	2 X 240.0	41.0	black	5,044.28
382001296	3 X 240	3 X 240.0	48.9	black	7,434.77
382001307	3 x 240 + 1 x 120	4 X 240.0	55.0	black	8,683.29
382001322	4 X 240	4 X 240.0	53.7	black	9,785.57
382001263	1 X 300	1 X 300.0	30.6	black	3,110.28
382001282	2 X 300	2 X 300.0	44.7	black	6,217.74
382001297	3 X 300	3 X 300.0	53.5	black	9,233.44
382001308	3 x 300 + 1 x 150	4 X 300.0	58.1	black	10,723.81
382001323	4 X 300	4 X 300.0	59.1	black	12,166.16
382001264	1 X 400	1 X 400.0	33.9	black	3,919.68
382001283	2 X 400	2 X 400.0	50.0	black	7,888.94
382001298	3 X 400	3 X 400.0	59.3	black	11,704.24
382001309	3 x 400 + 1 x 185	4 X 400.0	65.9	black	13,618.23
382001265	1 X 500	1 X 500.0	37.9	black	4,969.49
382001266	1 X 630	1 X 630.0	42.3	black	6,380.2
382001267	1 X 800	1 X 800.0	47.2	black	8,116.94
382001268	1 X 1000		52.4	black	10,138.8
382001324	2 X 1.5	2 X 1.5	11.0	black	173.24
382001325	3 X 1.5	3 X 1.5	11.5	black	194.73
382001326	4 X 1.5	4 X 1.5	12.3	black	226.48
382001327	5 X 1.5	5 X 1.5	13.1	black	259.9
382001328	6 X 1.5	6 X 1.5	14.0	black	260.07
382001329	7 X 1.5	7 X 1.5	14.0	black	278.44
382001330	8 X 1.5	8 X 1.5	15.4	black	315.05
382001331	9 X 1.5	9 X 1.5	16.4	black	346.45
382001332	10 X 1.5	10 X 1.5	17.0	black	372.64
382001333	11 X 1.5	11 X 1.5	17.0	black	391
382001334	12 X 1.5	12 X 1.5	17.5	black	415.88
382001335	13 X 1.5	13 X 1.5	18.3	black	444.67
382001336	14 X 1.5	14 X 1.5	18.3	black	463.04
382001337	15 X 1.5	15 X 1.5	19.1	black	491.83
382001338	16 X 1.5	16 X 1.5	19.1	black	510.2
382001339	17 X 1.5	17 X 1.5	20.4	black	561.35

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382001340	18 X 1.5	18 X 1.5	20.4	black	579.71
382001341	19 X 1.5	19 X 1.5	20.4	black	598.08
382001342	20 X 1.5	20 X 1.5	21.4	black	630.52
382001343	21 X 1.5	21 X 1.5	21.4	black	648.88
382001344	22 X 1.5	22 X 1.5	22.4	black	681.33
382001345	23 X 1.5	23 X 1.5	22.4	black	699.69
382001346	24 X 1.5	24 X 1.5	23.4	black	732.13
382001347	25 X 1.5	25 X 1.5	23.4	black	750.5
382001348	26 X 1.5	26 X 1.5	23.4	black	768.86
382001349	27 X 1.5	27 X 1.5	23.9	black	794.26
382001350	28 X 1.5	28 X 1.5	24.7	black	823.89
382001351	29 X 1.5	29 X 1.5	24.7	black	842.25
382001352	30 X 1.5	30 X 1.5	24.7	black	860.62
382001353	31 X 1.5	31 X 1.5	25.5	black	890.25
382001354	32 X 1.5	32 X 1.5	25.5	black	908.61
382001355	33 X 1.5	33 X 1.5	25.5	black	926.97
382001356	34 X 1.5	34 X 1.5	26.4	black	958.01
382001357	35 X 1.5	35 X 1.5	26.4	black	976.37
382001358	36 X 1.5	36 X 1.5	26.4	black	994.74
382001359	37 X 1.5	37 X 1.5	26.4	black	1,013.1
382001360	38 X 1.5	38 X 1.5	27.4	black	1,045.54
382001361	39 X 1.5	39 X 1.5	27.4	black	1,063.91
382001362	40 X 1.5	40 X 1.5	27.4	black	1,082.27
382001363	41 X 1.5	41 X 1.5	28.4	black	1,114.72
382001364	42 X 1.5	42 X 1.5	28.4	black	1,133.08
382001365	43 X 1.5	43 X 1.5	28.4	black	1,151.44
382001366	44 X 1.5	44 X 1.5	29.4	black	1,183.89
382001367	45 X 1.5	45 X 1.5	29.4	black	1,202.25
382001368	46 X 1.5	46 X 1.5	29.4	black	1,220.62
382001369	47 X 1.5	47 X 1.5	29.4	black	1,238.98
382001370	48 X 1.5	48 X 1.5	30.3	black	1,295.76
382001371	49 X 1.5	49 X 1.5	30.3	black	1,314.12
382001372	50 X 1.5	50 X 1.5	30.3	black	1,332.49
382001373	51 X 1.5	51 X 1.5	30.3	black	1,350.85
382001374	52 X 1.5	52 X 1.5	31.1	black	1,381.31
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382001377	55 X 1.5	55 X 1.5	31.1	black	1,436.41
382001378	56 X 1.5	56 X 1.5	31.1	black	1,454.77
382001379	57 X 1.5	57 X 1.5	31.1	black	1,473.14
382001380	58 X 1.5	58 X 1.5	31.1	black	1,491.5
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382001384	2 X 2.5	2 X 2.5	11.8	black	209.26
382001385	3 X 2.5	3 X 2.5	12.4	black	241.01
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382001387	5 X 2.5	5 X 2.5	14.2	black	329.31
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382001389	7 X 2.5	7 X 2.5	15.2	black	359.23
382001390	8 X 2.5	8 X 2.5	16.8	black	407.76
382001391	9 X 2.5	9 X 2.5	17.9	black	449.77
382001392	10 X 2.5	10 X 2.5	18.6	black	486.57
382001393	11 X 2.5	11 X 2.5	18.6	black	514.24
382001394	12 X 2.5	12 X 2.5	19.2	black	549.73
382001395	13 X 2.5	13 X 2.5	20.4	black	608.89
382001396	14 X 2.5	14 X 2.5	20.4	black	636.56
382001397	15 X 2.5	15 X 2.5	21.4	black	678.31
382001398	16 X 2.5	16 X 2.5	21.4	black	705.98
382001399	17 X 2.5	17 X 2.5	22.4	black	747.73
382001400	18 X 2.5	18 X 2.5	22.4	black	775.4
382001401	19 X 2.5	19 X 2.5	22.4	black	803.08
382001402	20 X 2.5	20 X 2.5	23.5	black	846.23
382001403	21 X 2.5	21 X 2.5	23.5	black	873.91
382001404	22 X 2.5	22 X 2.5	24.7	black	918.47
382001405	23 X 2.5	23 X 2.5	24.7	black	946.14
382001406	24 X 2.5	24 X 2.5	25.8	black	989.3
382001407	25 X 2.5	25 X 2.5	25.8	black	1,016.97
382001408	26 X 2.5	26 X 2.5	25.8	black	1,044.64
382001409	27 X 2.5	27 X 2.5	26.3	black	1,079.35
382001410	28 X 2.5	28 X 2.5	27.2	black	1,119.7
382001411	29 X 2.5	29 X 2.5	27.2	black	1,147.37
382001412	30 X 2.5	30 X 2.5	27.2	black	1,175.04
382001413	31 X 2.5	31 X 2.5	28.2	black	1,216.79
382001414	32 X 2.5	32 X 2.5	28.2	black	1,244.46
382001415	33 X 2.5	33 X 2.5	28.2	black	1,272.13
382001416	34 X 2.5	34 X 2.5	29.2	black	1,313.88
382001417	35 X 2.5	35 X 2.5	29.2	black	1,341.56
382001418	36 X 2.5	36 X 2.5	29.2	black	1,369.23
382001419	37 X 2.5	37 X 2.5	29.2	black	1,396.9
382001420	38 X 2.5	38 X 2.5	30.7	black	1,471.85
382001421	39 X 2.5	39 X 2.5	30.7	black	1,499.52
382001422	40 X 2.5	40 X 2.5	30.7	black	1,527.19
382001423	41 X 2.5	41 X 2.5	31.9	black	1,573.01
382001424	42 X 2.5	42 X 2.5	31.9	black	1,600.68

Article number	Design	Number of cores and mm <sup>2</sup> per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382001425	43 X 2.5	43 X 2.5	31.9	black	1,628.35
382001426	44 X 2.5	44 X 2.5	33.0	black	1,672.66
382001427	45 X 2.5	45 X 2.5	33.0	black	1,700.33
382001428	46 X 2.5	46 X 2.5	33.0	black	1,728
382001429	47 X 2.5	47 X 2.5	33.0	black	1,755.67
382001430	48 X 2.5	48 X 2.5	33.5	black	1,790.91
382001431	49 X 2.5	49 X 2.5	33.5	black	1,818.58
382001432	50 X 2.5	50 X 2.5	33.5	black	1,846.25
382001433	51 X 2.5	51 X 2.5	33.5	black	1,873.92
382001434	52 X 2.5	52 X 2.5	34.4	black	1,915.2
382001435	53 X 2.5	53 X 2.5	34.4	black	1,942.88
382001436	54 X 2.5	54 X 2.5	34.4	black	1,970.55
382001437	55 X 2.5	55 X 2.5	34.4	black	1,998.22
382001438	56 X 2.5	56 X 2.5	34.4	black	2,025.89
382001439	57 X 2.5	57 X 2.5	34.4	black	2,053.56
382001440	58 X 2.5	58 X 2.5	34.4	black	2,081.24
382001441	59 X 2.5	59 X 2.5	34.4	black	2,108.91
382001442	60 X 2.5	60 X 2.5	34.4	black	2,136.58
382001443	61 X 2.5	61 X 2.5	36.4	black	2,194.49
382001444	1 X 4	1 X 4.0	7.6	black	97.06
382001463	2 X 4	2 X 4.0	12.8	black	260.08
382001478	3 X 4	3 X 4.0	13.4	black	302.59
382001504	4 X 4	4 X 4.0	14.5	black	364.81
382001445	1 X 6	1 X 6.0	8.2	black	121.35
382001464	2 X 6	2 X 6.0	14.0	black	326.32
382001479	3 X 6	3 X 6.0	14.7	black	386.5
382001505	4 X 6	4 X 6.0	15.9	black	468.55
382001446	1 X 10	1 X 10.0	9.1	black	167.38
382001465	2 X 10	2 X 10.0	15.8	black	448.38
382001480	3 X 10	3 X 10.0	16.7	black	546.31
382001506	4 X 10	4 X 10.0	18.1	black	669.81
382001447	1 X 16	1 X 16.0	10.2	black	231.95
382001466	2 X 16	2 X 16.0	18.0	black	619.9
382001481	3 X 16	3 X 16.0	19.1	black	769.88
382001507	4 X 16	4 X 16.0	21.2	black	977.18
382001448	1 X 25	1 X 25.0	11.9	black	336.91
382001467	2 X 25	2 X 25.0	21.8	black	930.28
382001482	3 X 25	3 X 25.0	23.1	black	1,159.23
382001493	3 x 25 + 1 x 16	4 X 25.0	23.3	black	1,156.67
382001508	4 X 25	4 X 25.0	25.3	black	1,451.2
382001449	1 X 35	1 X 35.0	13.1	black	436.87
382001468	2 X 35	2 X 35.0	24.2	black	1,196.78
382001483	3 X 35	3 X 35.0	25.7	black	1,508.15
382001494	3 x 35 + 1 x 16	4 X 35.0	25.3	black	1,449.47
382001509	4 X 35	4 X 35.0	28.2	black	1,897.94
382001450	1 X 50	1 X 50.0	14.4	black	561.51
382001469	2 X 50	2 X 50.0	22.8	black	1,159.3
382001484	3 X 50	3 X 50.0	25.9	black	1,642.62
382001495	3 x 50 + 1 x 25	4 X 50.0	28.3	black	1,915.78
382001510	4 X 50	4 X 50.0	28.0	black	2,112.12
382001451	1 X 70	1 X 70.0	16.6	black	775.1
382001470	2 X 70	2 X 70.0	25.5	black	1,581.35
382001485	3 X 70	3 X 70.0	30.2	black	2,304.88
382001496	3 x 70 + 1 x 35	4 X 70.0	32.2	black	2,662.99
382001511	4 X 70	4 X 70.0	32.2	black	2,967.47
382001452	1 X 95	1 X 95.0	18.5	black	1,030.09
382001471	2 X 95	2 X 95.0	27.9	black	2,087.85
382001486	3 X 95	3 X 95.0	35.3	black	3,090.67
382001497	3 x 95 + 1 x 50	4 X 95.0	36.2	black	3,544.54
382001512	4 X 95	4 X 95.0	35.5	black	3,963.2
382001453	1 X 120	1 X 120.0	20.6	black	1,293.05
382001472	2 X 120	2 X 120.0	30.8	black	2,604.87
382001487	3 X 120	3 X 120.0	37.0	black	3,791.82
382001498	3 x 120 + 1 x 70	4 X 120.0	39.9	black	4,467.77
382001513	4 X 120	4 X 120.0	39.0	black	4,916.38
382001454	1 X 150	1 X 150.0	22.5	black	1,573
382001473	2 X 150	2 X 150.0	33.9	black	3,170.21
382001488	3 X 150	3 X 150.0	40.9	black	4,665.17
382001499	3 x 150 + 1 x 70	4 X 150.0	44.1	black	5,348.92
382001514	4 X 150	4 X 150.0	43.3	black	6,057.82
382001455	1 X 185	1 X 185.0	24.8	black	1,940.35
382001474	2 X 185	2 X 185.0	37.0	black	3,901.81
382001489	3 X 185	3 X 185.0	44.5	black	5,750.73
382001500	3 x 185 + 1 x 95	4 X 185.0	50.2	black	6,756.66
382001515	4 X 185	4 X 185.0	48.1	black	7,548.81
382001456	1 X 240	1 X 240.0	27.5	black	2,492.42
382001475	2 X 240	2 X 240.0	41.0	black	5,044.28
382001490	3 X 240	3 X 240.0	48.9	black	7,434.77
382001501	3 x 240 + 1 x 120	4 X 240.0	55.0	black	8,683.29
382001516	4 X 240	4 X 240.0	53.7	black	9,785.57
382001457	1 X 300	1 X 300.0	30.6	black	3,110.28
382001476	2 X 300	2 X 300.0	44.7	black	6,217.74
382001491	3 X 300	3 X 300.0	53.5	black	9,233.44
382001502	3 x 300 + 1 x 150	4 X 300.0	58.1	black	10,723.81
382001517	4 X 300	4 X 300.0	59.1	black	12,166.16

Article number	Design	Number of cores and mm <sup>2</sup> per conductor	Outer diameter [mm]	Colour	Weight (kg/km)
382001458	1 X 400	1 X 400.0	33.9	black	3,919.68
382001477	2 X 400	2 X 400.0	50.0	black	7,888.94
382001492	3 X 400	3 X 400.0	59.3	black	11,704.24
382001503	3 x 400 + 1 x 185	4 X 400.0	65.9	black	13,618.23
382001459	1 X 500	1 X 500.0	37.9	black	4,969.49
382001460	1 X 630	1 X 630.0	42.3	black	6,380.2
382001461	1 X 800	1 X 800.0	47.2	black	8,116.94
382001462	1 X 1000		52.4	black	10,138.8

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.