

控制电缆系列

CATALOG OF CONTROL CABLES

选型手册

Selection manual



双登电缆股份有限公司
SHUANGDENG CABLE CO., LTD



一 依据标准: According to the standard

本产品按GB/T 9330 《塑料绝缘控制电缆》。This product according to GB/T 9330 "Plastic insulated control cable"

二 用途 Application

本产品适用于交流额定电压 U_0/U 为450/750V及以下的控制监控回路、保护线路、配电装置中电器仪表的连接线。This product is suitable for connecting lines of electrical instruments in control and monitoring circuits, protection circuits, and power distribution devices with AC rated voltage U_0/U of 450/750V and below

三 使用特性 Operating characteristic

额定电压Rated Voltage U_0/U : 450/750V。

电缆导体的允许长期最高工作温度: 聚氯乙烯绝缘70℃, 交联聚乙烯绝缘90℃。The maximum allowable long-term operating temperature of the conductor is 70℃ for PVC insulation and 90℃ for crosslinked polyethylene insulation.

短路时(最长持续时间不超过5s)电缆导体的最高温度不超过交联聚乙烯绝缘250℃; 聚氯乙烯绝缘160℃。In the case of short circuit (the longest duration shall not exceed 5s), the maximum temperature of the cable conductor shall not exceed 250℃ of the crosslinked polyethylene insulation. PVC insulation 160℃ .

电缆敷设时环境温度应不低于0℃。The ambient temperature should not be lower than 0℃ when the cable is laid.

推荐的允许弯曲半径: : 无铠装层的电缆, 应不小于电缆外径的 6 倍; 有铠装或铜带屏蔽结构的电缆, 应不小于电缆外径的 12 倍, 有屏蔽层结构的软电缆, 应不小于电缆外径的 6 倍。
Recommended allowable bending radius: : unarmored cable, should not be less than 6 times the outer diameter of the cable; The cable with armored or copper tape shielding structure should not be less than 12 times the outer diameter of the cable, and the flexible cable with shielding layer structure should not be less than 6 times the outer diameter of the cable.



四 型号汇总 Model summary

1、规格型号specifications and models

公司可根据客户要求生产各种阻燃类、耐火类、无卤低烟阻燃类控制电缆。

控制电缆 We can produce a variety of flame retardant, refractory, halogen-free low smoke flame retardant control cables according to customer requirements. Control cable

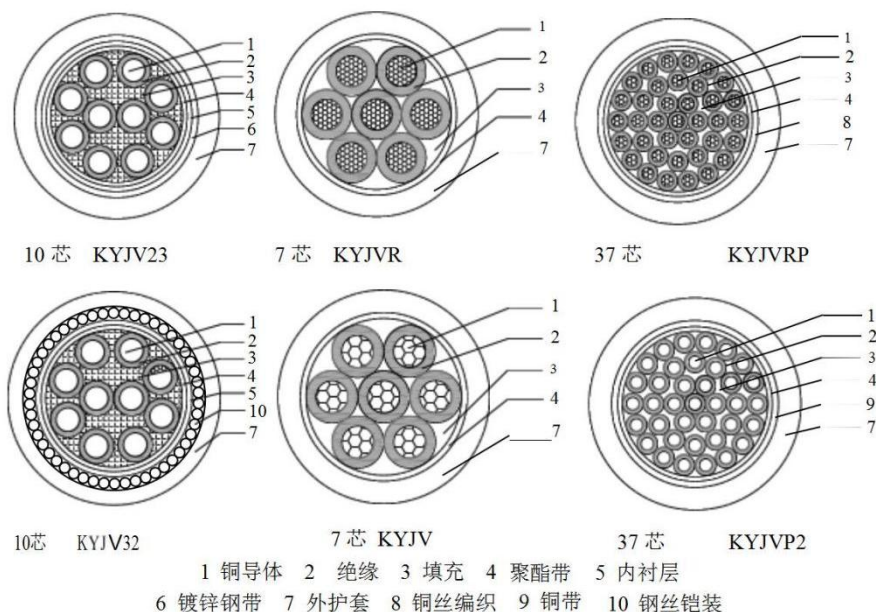
型 号Type		名 称 Name	主 要 使 用 场 合 Intended use
PVC绝缘 Insulation	XLPE绝缘 Insulation		
KVV	KYJY	铜芯聚氯乙烯（交联聚乙烯）绝缘聚氯乙烯（聚乙烯）护套控制电缆Copper core polyvinyl chloride (XLPE) insulated polyvinyl chloride (PE) sheathed control cable	敷设在室内、电缆沟、管道固定场合 Laying in the indoors, cable trench, pipeline fixed occasions
KVVP	KYJYP	铜芯聚氯乙烯（交联聚乙烯）绝缘编织屏蔽聚氯乙烯（聚乙烯）护套控制电缆Copper core polyvinyl chloride (XLPE) insulated braided shielded polyvinyl chloride (PE) sheathed control cable	敷设在室内、电缆沟、管道等要求屏蔽的固定场合Laying in the indoor, cable trench, pipeline and other fixed occasions requiring shielding
KVVP-22	KYJYP-23	铜芯聚氯乙烯（交联聚乙烯）绝缘编织屏蔽钢带铠装聚氯乙烯（聚乙烯）护套控制电缆Copper core polyvinyl chloride (XLPE) insulated braided shielding steel tape armoured polyvinyl chloride (PE) sheathed control cable	敷设在室内、电缆沟、直埋等能承受较大机械外力的固定场合Laying in the indoor, cable trench, direct buried and other fixed occasions that can bear the larger mechanical external force
KVVP2	KYJYP2	铜芯聚氯乙烯（交联聚乙烯）绝缘铜带屏蔽聚氯乙烯（聚乙烯）护套控制电缆Copper core polyvinyl chloride (XLPE) insulated copper tape shielded polyvinyl chloride (PE) sheathed control cable	敷设在室内、电缆沟、管道等要求屏蔽的固定场合Laying in the indoor, cable trench, pipeline and other fixed occasions requiring shielding
KVVP2-22	KYJYP2-23	铜芯聚氯乙烯（交联聚乙烯）绝缘铜带屏蔽钢带铠装聚氯乙烯（聚乙烯）护套控制电缆Copper core polyvinyl chloride (XLPE) insulated copper tape shielding steel tape armoured polyvinyl chloride (PE) sheathed control cable	敷设在室内、电缆沟、直埋等能承受较大机械外力的固定场合Laying in the indoor, cable trench, direct buried and other fixed occasions that can bear the larger mechanical external force
KVV22	KYJY23	铜芯聚氯乙烯（交联聚乙烯）绝缘钢带铠装聚氯乙烯（聚乙烯）护套控制电缆Copper core polyvinyl chloride (XLPE) insulated steel tape armoured polyvinyl chloride (PE) sheathed control cable	敷设在室内、电缆沟、直埋等能承受较大机械外力的固定场合Laying in the indoor, cable trench, direct buried and other fixed occasions that can bear the larger mechanical external force



型 号Type		名 称 Name	主 要 使 用 场 合 Intended use
PVC绝缘 Insulation	XLPE绝缘 Insulation		
KVVRP2-22	KYJYRP2-23	铜芯聚氯乙烯 (交联聚乙烯) 绝缘铜带屏蔽钢带铠装聚氯乙烯 (聚乙烯) 护套控制软电缆Copper core polyvinyl chloride (XLPE) insulated copper tape shielding steel tape armoured polyvinyl chloride (PE) sheathed control flexible cable	敷设在室内移动要求柔软、屏蔽等场合Laying in the indoor movement requires softness, shielding and other occasions
KVVRP-22	KYJYRP-23	铜芯聚氯乙烯 (交联聚乙烯) 绝缘编织屏蔽钢带铠装聚氯乙烯 (聚乙烯) 护套控制软电缆Copper core polyvinyl chloride (XLPE) insulated braided shielded steel tape armoured polyvinyl chloride (PE) sheathed control flexible cable	敷设在室内移动要求柔软、屏蔽等场合Laying in the indoor movement requires softness, shielding and other occasions
KVVRP2	KYJYRP2	铜芯聚氯乙烯 (交联聚乙烯) 绝缘铜带屏蔽聚氯乙烯 (聚乙烯) 护套控制软电缆Copper core polyvinyl chloride (XLPE) insulated copper tape shielded polyvinyl chloride (PE) sheathed control flexible cable	敷设在室内移动要求柔软、屏蔽等场合Laying in the indoor movement requires softness, shielding and other occasions
KVVR	KYJYR	铜芯聚氯乙烯 (交联聚乙烯) 绝缘聚氯乙烯 (聚乙烯) 护套控制软电缆Copper core polyvinyl chloride (XLPE) insulated polyvinyl chloride (PE) sheathed control flexible cable	敷设在室内移动要求柔软、屏蔽等场合Laying in the indoor movement requires softness, shielding and other occasions
KVVRP	KYJYRP	铜芯聚氯乙烯 (交联聚乙烯) 绝缘编织屏蔽聚氯乙烯 (聚乙烯) 护套控制软电缆Copper core polyvinyl chloride (XLPE) insulated braided shielded polyvinyl chloride (PE) sheathed control flexible cable	敷设在室内移动要求柔软、屏蔽等场合Laying in the indoor movement requires softness, shielding and other occasions



2 、电缆结构示意图Cable structure drawing



1. copper conductor 2. Insulation 3. Filling 4. Polyester tape
5. Inner lining 6. Galvanized steel strip 7. Outer sheath 8. Copper wire braid 9. Copper strip 10. Steel wire armor

五 产品参数表Product parameter list

1 绝缘线芯技术参数表Insulated core technical parameters table

型号Model	导体标称截面Nominal cross section of conductor mm ²							
	0.5	0.75	1	1.5	2.5	4	6	10
	芯数number of cores							
KVV/KVVP/KYJY/KYJYP	/	2-61				2-19		2-10
KVVP2/KYJYP2	/	4-61				4-19		4-10
KVV22/KYJY23	/	7-61		4-61		4-19		4-10
KVVP2-22/KYJYP2-23	/	7-61		4-61		4-19		4-10
KVVR	2-61					/		
KVVRP	2-61		2-48			/		
注Note: 推荐芯数Recommended number of cores: 2/3/4/5/7/8/10/12/14/16/19/24/27/30/37/44/48/52/61								



标称截面 Nominal cross section mm ²	线芯结构Core structure	生产范围 (芯数) Production range (number of cores)	绝缘标称厚度 Nominal insulation thickness (PVC) mm	绝缘标称厚度 Nominal insulation thickness (XLPE) mm	20℃导体最大直流电阻 Maximum DC resistance of conductor Ω /km
	导体种类 Type of conductor				
0.5	5	2-61	0.6	/	39.0
0.75	1	2-61	0.6	0.6	24.5
0.75	2	2-61	0.6	0.6	24.5
	5				26.0
1	1	2-61	0.6	0.6	18.1
	2				19.5
	5				
1.5	1	2-61	0.7	0.7	12.1
	2				13.3
	5				
2.5	1	2-61	0.8	0.7	7.41
	2				7.98
	5				
4	1	2-19	0.8	0.7	4.61
	2				
6	1	2-19	0.8	0.7	3.08
	2				
10	2	2-10	1.0	0.7	1.83

阻燃电缆、无卤低烟阻燃电缆、耐火电缆及其组合型电缆的规格范围同上述对应型号的规格范围
Flame-retardant cables, halogen-free low-smoke flame-retardant cables, fire-resistant cables and their combined cables have the same specification range as the above corresponding models



2 产品技术参数 (仅供参考) Product technical parameters (for reference only)

KVV			KYJY		
芯数No. of cores×截面section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores×截面section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km
2×0.75	7.2	59	2×0.75	7.2	46
3×0.75	7.6	71	3×0.75	7.6	56
4×0.75	8.2	86	4×0.75	8.2	69
5×0.75	8.8	101	5×0.75	8.8	82
6×0.75	9.5	118	6×0.75	9.5	95
7×0.75	9.5	123	7×0.75	9.5	99
8×0.75	10.5	147	8×0.75	10.5	120
9×0.75	11.2	166	9×0.75	11.2	136
10×0.75	11.7	181	10×0.75	11.7	149
11×0.75	11.7	190	11×0.75	11.7	156
12×0.75	12.0	204	12×0.75	12.0	168
13×0.75	12.6	220	13×0.75	12.6	182
14×0.75	12.6	230	14×0.75	12.6	190
15×0.75	13.8	264	15×0.75	13.8	217
16×0.75	13.8	273	16×0.75	13.8	224
17×0.75	14.5	293	17×0.75	14.5	241
18×0.75	14.5	302	18×0.75	14.5	249
19×0.75	14.5	300	19×0.75	14.5	245
20×0.75	15.2	332	20×0.75	15.2	274
21×0.75	15.2	342	21×0.75	15.2	282
22×0.75	15.9	363	22×0.75	15.9	301
23×0.75	15.9	373	23×0.75	15.9	309
24×0.75	16.7	395	24×0.75	16.7	327
25×0.75	16.7	404	25×0.75	16.7	335
26×0.75	16.7	413	26×0.75	16.7	343
27×0.75	17.0	428	27×0.75	17.0	356
28×0.75	15.4	410	28×0.75	15.4	339
29×0.75	17.6	457	29×0.75	17.6	381
30×0.75	17.6	466	30×0.75	17.6	388
31×0.75	18.2	488	31×0.75	18.2	407
32×0.75	18.2	497	32×0.75	18.2	414
33×0.75	18.2	506	33×0.75	18.2	422
34×0.75	18.9	528	34×0.75	18.9	441
35×0.75	18.9	537	35×0.75	18.9	449
36×0.75	18.9	547	36×0.75	18.9	457
37×0.75	18.9	532	37×0.75	18.9	441
2×1.0	7.5	67	2×1.0	7.5	53



KVV			KYJY		
芯数No. of cores×截面 section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores× 截面section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km
3×1.0	7.9	82	3×1.0	7.9	66
4×1.0	8.5	100	4×1.0	8.5	81
5×1.0	9.2	119	5×1.0	9.2	97
6×1.0	9.9	138	6×1.0	9.9	114
7×1.0	9.9	146	7×1.0	9.9	120
8×1.0	11.0	174	8×1.0	11.0	145
9×1.0	11.8	196	9×1.0	11.8	164
10×1.0	12.3	214	10×1.0	12.3	180
11×1.0	12.3	226	11×1.0	12.3	190
12×1.0	12.7	243	12×1.0	12.7	205
13×1.0	13.8	280	13×1.0	13.8	233
14×1.0	13.8	292	14×1.0	13.8	243
15×1.0	14.5	314	15×1.0	14.5	263
16×1.0	14.5	326	16×1.0	14.5	273
17×1.0	15.3	349	17×1.0	15.3	293
18×1.0	15.3	361	18×1.0	15.3	303
19×1.0	15.3	359	19×1.0	15.3	300
20×1.0	16.0	398	20×1.0	16.0	335
21×1.0	16.0	409	21×1.0	16.0	345
22×1.0	16.9	435	22×1.0	16.9	367
23×1.0	16.9	447	23×1.0	16.9	378
24×1.0	17.6	473	24×1.0	17.6	400
25×1.0	17.6	485	25×1.0	17.6	410
26×1.0	17.6	497	26×1.0	17.6	420
27×1.0	18.0	515	27×1.0	18.0	436
28×1.0	16.2	496	28×1.0	16.2	419
29×1.0	18.6	550	29×1.0	18.6	467
30×1.0	18.6	562	30×1.0	18.6	477
31×1.0	19.3	587	31×1.0	19.3	499
32×1.0	19.3	599	32×1.0	19.3	509
33×1.0	19.3	611	33×1.0	19.3	520
34×1.0	20.4	653	34×1.0	20.4	554
35×1.0	20.4	665	35×1.0	20.4	564
36×1.0	20.4	677	36×1.0	20.4	574
37×1.0	20.4	662	37×1.0	20.4	557
2×1.5	8.4	85	2×1.5	5.3	69
3×1.5	8.9	107	3×1.5	8.0	87
4×1.5	9.6	132	4×1.5	8.4	109
5×1.5	10.4	157	5×1.5	9.1	131



KVV			KYJY		
芯数No. of cores×截面 section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores× 截面section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km
6×1.5	11.3	184	6×1.5	9.8	154
7×1.5	11.3	195	7×1.5	10.6	162
8×1.5	12.5	234	8×1.5	10.6	198
9×1.5	14.1	282	9×1.5	11.8	235
10×1.5	14.6	307	10×1.5	13.3	258
11×1.5	14.6	324	11×1.5	13.8	272
12×1.5	15.1	348	12×1.5	13.8	293
13×1.5	15.8	377	13×1.5	14.2	318
14×1.5	15.8	394	14×1.5	14.9	333
15×1.5	16.6	425	15×1.5	14.9	359
16×1.5	16.6	442	16×1.5	15.6	374
17×1.5	17.5	474	17×1.5	15.6	402
18×1.5	17.5	491	18×1.5	16.4	416
19×1.5	17.5	488	19×1.5	16.4	412
20×1.5	18.4	541	20×1.5	16.4	461
21×1.5	18.4	558	21×1.5	17.3	476
22×1.5	19.3	594	22×1.5	17.3	507
23×1.5	19.3	611	23×1.5	18.2	521
24×1.5	20.6	663	24×1.5	18.2	564
25×1.5	20.6	680	25×1.5	19.4	578
26×1.5	20.6	697	26×1.5	19.4	593
27×1.5	21.1	723	27×1.5	19.4	616
28×1.5	18.6	682	28×1.5	19.8	582
29×1.5	21.8	773	29×1.5	17.5	659
30×1.5	21.8	790	30×1.5	20.5	674
31×1.5	22.6	825	31×1.5	20.5	705
32×1.5	22.6	842	32×1.5	21.2	719
33×1.5	22.6	859	33×1.5	21.2	734
34×1.5	23.5	895	34×1.5	21.2	766
35×1.5	23.5	912	35×1.5	22.0	781
36×1.5	23.5	929	36×1.5	22.0	795
37×1.5	23.5	908	37×1.5	22.0	772
2×2.5	9.6	118	2×2.5	9.2	105
3×2.5	10.2	151	3×2.5	9.7	134
4×2.5	11.1	188	4×2.5	10.6	166
5×2.5	12.0	227	5×2.5	11.5	200
6×2.5	13.6	284	6×2.5	13.0	251
7×2.5	13.6	302	7×2.5	13.0	266
8×2.5	15.1	362	8×2.5	14.4	319



KVV			KYJY		
芯数No. of cores×截面 section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores× 截面section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km
9×2.5	16.3	408	9×2.5	15.5	360
10×2.5	17.0	447	10×2.5	16.2	394
11×2.5	17.0	474	11×2.5	16.2	417
12×2.5	17.6	511	12×2.5	16.7	449
13×2.5	18.4	554	13×2.5	17.5	486
14×2.5	18.4	581	14×2.5	17.5	509
15×2.5	19.4	627	15×2.5	18.4	549
16×2.5	19.4	654	16×2.5	18.4	572
17×2.5	20.8	718	17×2.5	19.8	630
18×2.5	20.8	745	18×2.5	19.8	653
19×2.5	20.8	744	19×2.5	19.8	651
20×2.5	21.9	823	20×2.5	20.8	721
21×2.5	21.9	851	21×2.5	20.8	744
22×2.5	23.1	904	22×2.5	21.9	790
23×2.5	23.1	931	23×2.5	21.9	814
24×2.5	24.2	984	24×2.5	23.0	860
25×2.5	24.2	1011	25×2.5	23.0	884
26×2.5	24.2	1038	26×2.5	23.0	907
27×2.5	24.8	1078	27×2.5	23.5	941
28×2.5	22.2	1046	28×2.5	21.1	911
29×2.5	25.6	1154	29×2.5	24.3	1007
30×2.5	25.6	1181	30×2.5	24.3	1030
31×2.5	26.6	1233	31×2.5	25.2	1075
32×2.5	26.6	1260	32×2.5	25.2	1099
33×2.5	26.6	1287	33×2.5	25.2	1122
34×2.5	27.7	1341	34×2.5	26.2	1169
35×2.5	27.7	1368	35×2.5	26.2	1192
36×2.5	27.7	1395	36×2.5	26.2	1215
37×2.5	27.7	1366	37×2.5	26.2	1189
2×4	10.5	155	2×4	10.1	141
3×4	11.2	203	3×4	10.7	183
4×4	12.2	256	4×4	11.7	230
5×4	13.8	327	5×4	13.2	295
6×4	15.0	385	6×4	14.3	348
7×4	15.0	414	7×4	14.3	373
8×4	16.7	495	8×4	16.0	446
9×4	18.1	560	9×4	17.3	504
10×4	18.9	615	10×4	18.0	553
11×4	18.9	655	11×4	18.0	588



KVV			KYJY		
芯数No. of cores×截面 section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores× 截面section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km
12×4	19.5	708	12×4	18.6	635
13×4	20.8	784	13×4	19.9	704
14×4	20.8	825	14×4	19.9	740
15×4	21.9	889	15×4	21.0	798
16×4	21.9	930	16×4	21.0	834
17×4	23.1	996	17×4	22.1	893
18×4	23.1	1037	18×4	22.1	929
19×4	23.1	1041	19×4	22.1	933
2×6	12.2	202	2×6	11.1	186
3×6	13.9	269	3×6	11.8	247
4×6	15.2	360	4×6	13.4	330
5×6	16.5	437	5×6	14.6	401
6×6	16.5	517	6×6	15.8	473
7×6	18.4	560	7×6	15.8	512
8×6	20.3	668	8×6	17.7	611
9×6	21.2	773	9×6	19.5	707
10×6	21.2	849	10×6	20.4	777
11×6	21.9	908	11×6	20.4	830
12×6	23.0	981	12×6	21.0	897
13×6	23.0	1064	13×6	22.1	972
14×6	24.3	1122	14×6	22.1	1025
15×6	24.3	1210	15×6	23.3	1105
16×6	25.6	1268	16×6	23.3	1157
17×6	25.6	1358	17×6	24.6	1240
18×6	25.6	1416	18×6	24.6	1292
19×6	25.6	1429	19×6	24.6	1303
2×10	15.1	369	2×10	13.8	299
3×10	16.0	497	3×10	14.7	398
4×10	17.6	636	4×10	16.1	507
5×10	19.2	778	5×10	17.5	619
6×10	21.4	943	6×10	19.5	750
7×10	21.4	1028	7×10	19.5	815
8×10	24.0	1227	8×10	21.8	973
9×10	26.1	1390	9×10	23.7	1101
10×10	27.3	1533	10×10	24.7	1213



KVV22			KYJY23		
芯数No. of cores×截面 section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores ×截面section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量 Cable reference weight Kg/km
7×0.75	13.0	277	7×0.75	13.0	243
8×0.75	14.0	305	8×0.75	14.0	268
9×0.75	14.8	326	9×0.75	14.8	286
10×0.75	15.3	348	10×0.75	15.3	306
11×0.75	15.3	357	11×0.75	15.3	313
12×0.75	15.6	378	12×0.75	15.6	332
13×0.75	16.2	397	13×0.75	16.2	348
14×0.75	16.2	411	14×0.75	16.2	361
15×0.75	16.8	432	15×0.75	16.8	379
16×0.75	16.8	441	16×0.75	16.8	386
17×0.75	17.5	465	17×0.75	17.5	407
18×0.75	17.5	462	18×0.75	17.5	403
19×0.75	17.5	476	19×0.75	17.5	415
20×0.75	18.2	510	20×0.75	18.2	447
21×0.75	18.2	524	21×0.75	18.2	459
22×0.75	19.0	548	22×0.75	19.0	480
23×0.75	19.0	557	23×0.75	19.0	488
24×0.75	19.7	586	24×0.75	19.7	513
25×0.75	19.7	595	25×0.75	19.7	521
26×0.75	19.7	605	26×0.75	19.7	529
27×0.75	20.4	636	27×0.75	20.4	553
28×0.75	18.4	603	28×0.75	18.4	527
29×0.75	21.0	672	29×0.75	21.0	585
30×0.75	21.0	682	30×0.75	21.0	593
31×0.75	21.6	710	31×0.75	21.6	618
32×0.75	21.6	720	32×0.75	21.6	626
33×0.75	21.6	729	33×0.75	21.6	634
34×0.75	22.3	759	34×0.75	22.3	660
35×0.75	22.3	768	35×0.75	22.3	668
36×0.75	22.3	777	36×0.75	22.3	676
37×0.75	22.3	763	37×0.75	22.3	660
7×1.0	13.5	316	7×1.0	13.5	281
8×1.0	14.6	349	8×1.0	14.6	310
9×1.0	15.4	374	9×1.0	15.4	332
10×1.0	15.9	400	10×1.0	15.9	356
11×1.0	15.9	412	11×1.0	15.9	366
12×1.0	16.6	437	12×1.0	16.6	389
13×1.0	17.2	459	13×1.0	17.2	408



KVV22			KYJY23		
芯数No. of cores×截面 section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores ×截面section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量 Cable reference weight Kg/km
14×1.0	17.2	477	14×1.0	17.2	425
15×1.0	17.9	501	15×1.0	17.9	446
16×1.0	17.9	513	16×1.0	17.9	456
17×1.0	18.6	541	17×1.0	18.6	481
18×1.0	18.6	539	18×1.0	18.6	477
19×1.0	18.6	556	19×1.0	18.6	493
20×1.0	19.4	597	20×1.0	19.4	530
21×1.0	19.4	614	21×1.0	19.4	546
22×1.0	20.2	642	22×1.0	20.2	570
23×1.0	20.2	654	23×1.0	20.2	580
24×1.0	21.0	704	24×1.0	21.0	622
25×1.0	21.0	716	25×1.0	21.0	632
26×1.0	21.0	727	26×1.0	21.0	642
27×1.0	21.4	747	27×1.0	21.4	659
28×1.0	19.6	716	28×1.0	19.6	635
29×1.0	22.6	794	29×1.0	22.6	701
30×1.0	22.6	806	30×1.0	22.6	711
31×1.0	23.3	840	31×1.0	23.3	742
32×1.0	23.3	851	32×1.0	23.3	752
33×1.0	23.3	863	33×1.0	23.3	763
34×1.0	24.5	898	34×1.0	24.5	794
35×1.0	24.5	910	35×1.0	24.5	804
36×1.0	24.5	922	36×1.0	24.5	814
37×1.0	24.5	906	37×1.0	24.5	797
4×1.5	13.2	307	4×1.5	13.2	257
5×1.5	14.0	343	5×1.5	14.0	288
6×1.5	14.8	373	6×1.5	14.8	314
7×1.5	14.8	390	7×1.5	14.8	339
8×1.5	16.1	435	8×1.5	16.1	383
9×1.5	17.4	469	9×1.5	17.1	413
10×1.5	18.0	504	10×1.5	17.7	445
11×1.5	18.0	521	11×1.5	17.7	459
12×1.5	18.5	554	12×1.5	18.1	489
13×1.5	19.2	584	13×1.5	18.8	516
14×1.5	19.2	612	14×1.5	18.8	538
15×1.5	20.0	645	15×1.5	19.7	567
16×1.5	20.0	662	16×1.5	19.7	591
17×1.5	20.8	715	17×1.5	20.8	625



KVV22			KYJY23		
芯数No. of cores×截面 section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores ×截面section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量 Cable reference weight Kg/km
18×1.5	20.8	712	18×1.5	20.8	624
19×1.5	20.8	736	19×1.5	20.8	641
20×1.5	21.8	793	20×1.5	21.8	693
21×1.5	21.8	816	21×1.5	21.8	715
22×1.5	23.3	855	22×1.5	22.7	749
23×1.5	23.3	872	23×1.5	22.7	775
24×1.5	24.3	917	24×1.5	23.7	817
25×1.5	24.3	934	25×1.5	23.7	831
26×1.5	24.3	951	26×1.5	23.7	846
27×1.5	25.2	978	27×1.5	24.1	870
28×1.5	22.0	955	28×1.5	22.0	847
29×1.5	25.9	1038	29×1.5	24.8	912
30×1.5	25.9	1055	30×1.5	24.8	938
31×1.5	26.8	1100	31×1.5	25.7	980
32×1.5	26.8	1117	32×1.5	25.7	995
33×1.5	26.8	1134	33×1.5	25.7	1010
34×1.5	27.6	1180	34×1.5	26.5	1052
35×1.5	27.6	1197	35×1.5	26.5	1087
36×1.5	27.6	1214	36×1.5	26.5	1101
37×1.5	27.6	1193	37×1.5	26.5	1078
4×2.5	14.7	383	4×2.5	14.7	330
5×2.5	15.6	433	5×2.5	15.6	374
6×2.5	16.6	478	6×2.5	16.6	424
7×2.5	16.6	503	7×2.5	16.6	446
8×2.5	18.5	567	8×2.5	18.2	504
9×2.5	19.7	617	9×2.5	19.4	549
10×2.5	20.4	685	10×2.5	20.4	593
11×2.5	20.4	712	11×2.5	20.4	626
12×2.5	21.0	760	12×2.5	21.0	669
13×2.5	21.8	806	13×2.5	21.8	710
14×2.5	21.8	841	14×2.5	21.8	743
15×2.5	22.8	891	15×2.5	22.8	787
16×2.5	22.8	918	16×2.5	22.8	810
17×2.5	24.4	972	17×2.5	23.8	860
18×2.5	24.4	980	18×2.5	23.8	876
19×2.5	24.4	1005	19×2.5	23.8	898
20×2.5	26.1	1088	20×2.5	25.0	975
21×2.5	26.1	1122	21×2.5	25.0	1007



KVV22			KYJY23		
芯数No. of cores×截面 section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores ×截面section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量 Cable reference weight Kg/km
22×2.5	27.2	1178	22×2.5	26.1	1058
23×2.5	27.2	1206	23×2.5	26.1	1082
24×2.5	28.2	1283	24×2.5	27.7	1138
25×2.5	28.2	1310	25×2.5	27.7	1162
26×2.5	28.2	1337	26×2.5	27.7	1185
27×2.5	28.8	1378	27×2.5	28.2	1222
28×2.5	26.4	1335	28×2.5	25.2	1214
29×2.5	29.6	1465	29×2.5	29.1	1301
30×2.5	29.6	1492	30×2.5	29.1	1346
31×2.5	31.0	1592	31×2.5	30.6	1406
32×2.5	31.0	1619	32×2.5	30.6	1430
33×2.5	31.0	1646	33×2.5	30.6	1453
34×2.5	32.0	1712	34×2.5	31.7	1515
35×2.5	32.0	1739	35×2.5	31.7	1538
36×2.5	32.0	1766	36×2.5	31.7	1562
37×2.5	32.0	1737	37×2.5	31.7	1530
4×4	15.8	470	4×4	15.8	360
5×4	17.2	540	5×4	16.9	420
6×4	18.4	602	6×4	18.0	484
7×4	18.4	639	7×4	18.0	508
8×4	20.1	725	8×4	19.8	599
9×4	21.5	810	9×4	21.5	681
10×4	22.3	877	10×4	22.3	738
11×4	22.3	918	11×4	22.3	775
12×4	23.5	982	12×4	22.9	828
13×4	24.4	1045	13×4	23.8	892
14×4	24.4	1095	14×4	23.8	928
15×4	26.1	1163	15×4	25.0	997
16×4	26.1	1203	16×4	25.0	1034
17×4	27.3	1277	17×4	26.1	1105
18×4	27.3	1296	18×4	26.1	1141
19×4	27.3	1330	19×4	26.1	1142
4×6	17.0	502	4×6	17.0	455
5×6	18.2	591	5×6	18.2	537
6×6	19.5	684	6×6	19.5	622
7×6	19.5	726	7×6	19.5	661
8×6	21.8	870	8×6	21.8	791
9×6	23.4	974	9×6	23.4	887



KVV22			KYJY23		
芯数No. of cores×截面 section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores ×截面section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量 Cable reference weight Kg/km
10×6	24.3	1059	10×6	24.3	965
11×6	24.3	1117	11×6	24.3	1019
12×6	25.0	1197	12×6	25.0	1093
13×6	26.0	1290	13×6	26.0	1179
14×6	26.0	1348	14×6	26.0	1232
15×6	27.8	1464	15×6	27.8	1321
16×6	27.8	1522	16×6	27.8	1375
17×6	29.1	1625	17×6	29.1	1490
18×6	29.1	1684	18×6	29.1	1543
19×6	29.1	1696	19×6	29.1	1551
4×10	21.0	829	4×10	20.6	746
5×10	22.6	988	5×10	22.6	905
6×10	24.4	1154	6×10	24.4	1059
7×10	24.4	1238	7×10	24.4	1136
8×10	27.0	1463	8×10	27.0	1347
9×10	29.6	1662	9×10	29.0	1512
10×10	31.3	1852	10×10	30.2	1655

KVVP			KYJYP		
芯数No. of cores×截面 Section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores× 截面Section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量 Cable reference weight Kg/km
2×0.75	7.8	77	2×0.75	7.8	46
3×0.75	8.2	91	3×0.75	8.2	56
4×0.75	8.8	108	4×0.75	8.8	69
5×0.75	9.4	126	5×0.75	9.4	82
6×0.75	10.1	145	6×0.75	10.1	95
7×0.75	10.1	151	7×0.75	10.1	99
8×0.75	11.1	179	8×0.75	11.1	120
9×0.75	11.8	201	9×0.75	11.8	136
10×0.75	12.3	217	10×0.75	12.3	149
11×0.75	12.3	227	11×0.75	12.3	156
12×0.75	12.6	242	12×0.75	12.6	168
13×0.75	13.2	261	13×0.75	13.2	182



KVVP			KYJYP		
芯数No. of cores×截面 Section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores× 截面Section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量 Cable reference weight Kg/km
14×0.75	13.2	270	14×0.75	13.2	190
15×0.75	14.7	322	15×0.75	14.7	217
16×0.75	14.7	331	16×0.75	14.7	224
17×0.75	15.4	354	17×0.75	15.4	241
18×0.75	15.4	363	18×0.75	15.4	249
19×0.75	15.4	361	19×0.75	15.4	245
20×0.75	16.1	398	20×0.75	16.1	274
21×0.75	16.1	407	21×0.75	16.1	282
22×0.75	16.8	433	22×0.75	16.8	301
23×0.75	16.8	442	23×0.75	16.8	309
24×0.75	17.6	468	24×0.75	17.6	327
25×0.75	17.6	477	25×0.75	17.6	335
26×0.75	17.6	486	26×0.75	17.6	343
27×0.75	17.9	503	27×0.75	17.9	356
28×0.75	16.3	476	28×0.75	16.3	339
29×0.75	18.5	535	29×0.75	18.5	381
30×0.75	18.5	544	30×0.75	18.5	388
31×0.75	19.1	569	31×0.75	19.1	407
32×0.75	19.1	578	32×0.75	19.1	414
33×0.75	19.1	588	33×0.75	19.1	422
34×0.75	19.8	613	34×0.75	19.8	441
35×0.75	19.8	622	35×0.75	19.8	449
36×0.75	19.8	632	36×0.75	19.8	457
37×0.75	19.8	617	37×0.75	19.8	441
2×1.0	8.1	87	2×1.0	8.1	53
3×1.0	8.5	104	3×1.0	8.5	66
4×1.0	9.1	124	4×1.0	9.1	81
5×1.0	9.8	145	5×1.0	9.8	97
6×1.0	10.5	168	6×1.0	10.5	114
7×1.0	10.5	175	7×1.0	10.5	120
8×1.0	11.6	208	8×1.0	11.6	145
9×1.0	12.4	234	9×1.0	12.4	164
10×1.0	12.9	254	10×1.0	12.9	180
11×1.0	12.9	266	11×1.0	12.9	190
12×1.0	13.3	284	12×1.0	13.3	205
13×1.0	14.7	338	13×1.0	14.7	233
14×1.0	14.7	350	14×1.0	14.7	243
15×1.0	15.4	376	15×1.0	15.4	263



KVVP			KYJYP		
芯数No. of cores×截面 Section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores× 截面Section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量 Cable reference weight Kg/km
16×1.0	15.4	388	16×1.0	15.4	273
17×1.0	16.2	415	17×1.0	16.2	293
18×1.0	16.2	426	18×1.0	16.2	303
19×1.0	16.2	425	19×1.0	16.2	300
20×1.0	16.9	467	20×1.0	16.9	335
21×1.0	16.9	479	21×1.0	16.9	345
22×1.0	17.8	509	22×1.0	17.8	367
23×1.0	17.8	521	23×1.0	17.8	378
24×1.0	18.5	551	24×1.0	18.5	400
25×1.0	18.5	563	25×1.0	18.5	410
26×1.0	18.5	575	26×1.0	18.5	420
27×1.0	18.9	595	27×1.0	18.9	436
28×1.0	17.1	566	28×1.0	17.1	419
29×1.0	19.5	634	29×1.0	19.5	467
30×1.0	19.5	645	30×1.0	19.5	477
31×1.0	20.2	674	31×1.0	20.2	499
32×1.0	20.2	686	32×1.0	20.2	509
33×1.0	20.2	698	33×1.0	20.2	520
34×1.0	21.3	744	34×1.0	21.3	554
35×1.0	21.3	756	35×1.0	21.3	564
36×1.0	21.3	768	36×1.0	21.3	574
37×1.0	21.3	752	37×1.0	21.3	557
2×1.5	9.0	109	2×1.5	8.6	97
3×1.5	9.5	132	3×1.5	9.0	117
4×1.5	10.2	160	4×1.5	9.7	141
5×1.5	11.0	189	5×1.5	10.4	166
6×1.5	11.9	219	6×1.5	11.2	192
7×1.5	11.9	230	7×1.5	11.2	201
8×1.5	13.1	274	8×1.5	12.4	240
9×1.5	15.0	341	9×1.5	13.3	269
10×1.5	15.5	369	10×1.5	14.7	324
11×1.5	15.5	386	11×1.5	14.7	338
12×1.5	16.0	413	12×1.5	15.1	361
13×1.5	16.7	445	13×1.5	15.8	389
14×1.5	16.7	462	14×1.5	15.8	403
15×1.5	17.5	497	15×1.5	16.5	433
16×1.5	17.5	514	16×1.5	16.5	447
17×1.5	18.4	551	17×1.5	17.3	479



KVVP			KYJYP		
芯数No. of cores×截面 Section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores× 截面Section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量 Cable reference weight Kg/km
18×1.5	18.4	568	18×1.5	17.3	493
19×1.5	18.4	566	19×1.5	17.3	491
20×1.5	19.3	624	20×1.5	18.2	541
21×1.5	19.3	641	21×1.5	18.2	555
22×1.5	20.2	681	22×1.5	19.1	590
23×1.5	20.2	698	23×1.5	19.1	604
24×1.5	21.5	755	24×1.5	19.9	639
25×1.5	21.5	772	25×1.5	19.9	653
26×1.5	21.5	789	26×1.5	19.9	667
27×1.5	22.0	817	27×1.5	20.3	691
28×1.5	19.5	765	28×1.5	18.4	659
29×1.5	22.7	871	29×1.5	21.4	753
30×1.5	22.7	888	30×1.5	21.4	767
31×1.5	23.5	927	31×1.5	22.1	801
32×1.5	23.5	944	32×1.5	22.1	815
33×1.5	23.5	961	33×1.5	22.1	830
34×1.5	24.4	1002	34×1.5	22.9	865
35×1.5	24.4	1019	35×1.5	22.9	879
36×1.5	24.4	1036	36×1.5	22.9	893
37×1.5	24.4	1015	37×1.5	22.9	875
2×2.5	10.2	146	2×2.5	9.8	132
3×2.5	10.8	181	3×2.5	10.3	163
4×2.5	11.7	222	4×2.5	11.2	199
5×2.5	12.6	265	5×2.5	12.1	236
6×2.5	14.5	341	6×2.5	13.0	275
7×2.5	14.5	358	7×2.5	13.0	290
8×2.5	16.0	427	8×2.5	15.3	380
9×2.5	17.2	480	9×2.5	16.4	427
10×2.5	17.9	522	10×2.5	17.1	464
11×2.5	17.9	549	11×2.5	17.1	487
12×2.5	18.5	589	12×2.5	17.6	522
13×2.5	19.3	636	13×2.5	18.4	563
14×2.5	19.3	663	14×2.5	18.4	586
15×2.5	20.3	714	15×2.5	19.3	631
16×2.5	20.3	742	16×2.5	19.3	655
17×2.5	21.7	811	17×2.5	20.3	701
18×2.5	21.7	838	18×2.5	20.3	724
19×2.5	21.7	837	19×2.5	20.3	723



KVVP			KYJYP		
芯数No. of cores×截面 Section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores× 截面Section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量 Cable reference weight Kg/km
20×2.5	22.8	922	20×2.5	21.7	814
21×2.5	22.8	949	21×2.5	21.7	837
22×2.5	24.0	1009	22×2.5	22.8	889
23×2.5	24.0	1036	23×2.5	22.8	912
24×2.5	25.4	1124	24×2.5	23.9	965
25×2.5	25.4	1151	25×2.5	23.9	988
26×2.5	25.4	1178	26×2.5	23.9	1011
27×2.5	26.0	1221	27×2.5	24.4	1048
28×2.5	23.1	1146	28×2.5	22.0	1005
29×2.5	26.8	1303	29×2.5	25.5	1147
30×2.5	26.8	1330	30×2.5	25.5	1170
31×2.5	27.8	1389	31×2.5	26.4	1222
32×2.5	27.8	1416	32×2.5	26.4	1245
33×2.5	27.8	1443	33×2.5	26.4	1268
34×2.5	28.9	1503	34×2.5	27.4	1322
35×2.5	28.9	1530	35×2.5	27.4	1345
36×2.5	28.9	1557	36×2.5	27.4	1368
37×2.5	28.9	1528	37×2.5	27.4	1341
2×4	11.1	187	2×4	10.7	171
3×4	11.8	237	3×4	11.3	216
4×4	12.8	294	4×4	12.3	267
5×4	14.7	385	5×4	13.3	320
6×4	15.9	449	6×4	15.2	408
7×4	15.9	478	7×4	15.2	433
8×4	17.6	569	8×4	16.9	515
9×4	19.0	640	9×4	18.2	580
10×4	19.8	699	10×4	18.9	633
11×4	19.8	740	11×4	18.9	669
12×4	20.4	796	12×4	19.5	718
13×4	21.7	877	13×4	20.4	777
14×4	21.7	918	14×4	20.4	812
15×4	22.8	988	15×4	21.9	892
16×4	22.8	1029	16×4	21.9	928
17×4	24.0	1101	17×4	23.0	993
18×4	24.0	1142	18×4	23.0	1029
19×4	24.0	1146	19×4	23.0	1032
2×6	12.1	238	2×6	11.7	221
3×6	12.8	308	3×6	12.4	284



KVVP			KYJYP		
芯数No. of cores×截面 Section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores× 截面Section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量 Cable reference weight Kg/km
4×6	14.8	418	4×6	13.5	356
5×6	16.1	502	5×6	15.5	462
6×6	17.4	589	6×6	16.7	542
7×6	17.4	632	7×6	16.7	581
8×6	19.3	751	8×6	18.6	690
9×6	21.2	863	9×6	20.1	778
10×6	22.1	944	10×6	21.3	868
11×6	22.1	1003	11×6	21.3	920
12×6	22.8	1080	12×6	21.9	991
13×6	23.9	1168	13×6	23.0	1072
14×6	23.9	1227	14×6	23.0	1124
15×6	25.5	1350	15×6	24.2	1211
16×6	25.5	1408	16×6	24.2	1264
17×6	26.8	1507	17×6	25.8	1382
18×6	26.8	1565	18×6	25.8	1434
19×6	26.8	1577	19×6	25.8	1445
2×10	16.0	434	2×10	13.9	325
3×10	16.9	567	3×10	15.6	460
4×10	18.5	713	4×10	17.0	576
5×10	20.1	865	5×10	18.4	696
6×10	22.3	1039	6×10	20.0	821
7×10	22.3	1123	7×10	20.0	885
8×10	24.9	1337	8×10	22.7	1071
9×10	27.3	1542	9×10	24.6	1209
10×10	28.5	1692	10×10	25.6	1327



KVVP2			KYJYP2		
芯数No. of cores×截面 Section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores× 截面Section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量 Cable reference weight Kg/km
4×0.75	8.0	95	4×0.75	8.0	78
5×0.75	8.6	112	5×0.75	8.6	92
6×0.75	9.3	129	6×0.75	9.3	107
7×0.75	9.3	134	7×0.75	9.3	111
8×0.75	10.3	160	8×0.75	10.3	134
9×0.75	11.1	180	9×0.75	11.1	151
10×0.75	11.5	196	10×0.75	11.5	164
11×0.75	11.5	205	11×0.75	11.5	172
12×0.75	11.9	220	12×0.75	11.9	184
13×0.75	12.4	237	13×0.75	12.4	199
14×0.75	12.4	246	14×0.75	12.4	207
15×0.75	13.6	282	15×0.75	13.6	235
16×0.75	13.6	291	16×0.75	13.6	242
17×0.75	14.3	312	17×0.75	14.3	260
18×0.75	14.3	321	18×0.75	14.3	268
19×0.75	14.3	318	19×0.75	14.3	264
20×0.75	15.0	352	20×0.75	15.0	295
21×0.75	15.0	362	21×0.75	15.0	303
22×0.75	15.8	385	22×0.75	15.8	323
23×0.75	15.8	394	23×0.75	15.8	330
24×0.75	16.5	417	24×0.75	16.5	350
25×0.75	16.5	426	25×0.75	16.5	358
26×0.75	16.5	436	26×0.75	16.5	366
27×0.75	16.9	451	27×0.75	16.9	379
28×0.75	15.2	430	28×0.75	15.2	360
29×0.75	17.4	481	29×0.75	17.4	405
30×0.75	17.4	491	30×0.75	17.4	413
31×0.75	18.1	513	31×0.75	18.1	432
32×0.75	18.1	522	32×0.75	18.1	440
33×0.75	18.1	531	33×0.75	18.1	448
34×0.75	18.8	554	34×0.75	18.8	468
35×0.75	18.8	564	35×0.75	18.8	476
36×0.75	18.8	573	36×0.75	18.8	483
37×0.75	18.8	559	37×0.75	18.8	467
4×1.0	8.4	110	4×1.0	8.4	91
5×1.0	9.1	130	5×1.0	9.1	109
6×1.0	9.8	150	6×1.0	9.8	127
7×1.0	9.8	158	7×1.0	9.8	132



KVVP2			KYJYP2		
芯数No. of cores×截面 Section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores× 截面Section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量 Cable reference weight Kg/km
8×1.0	10.9	188	8×1.0	10.9	159
9×1.0	11.7	212	9×1.0	11.7	180
10×1.0	12.2	231	10×1.0	12.2	196
11×1.0	12.2	243	11×1.0	12.2	206
12×1.0	12.6	260	12×1.0	12.6	222
13×1.0	13.7	297	13×1.0	13.7	251
14×1.0	13.7	309	14×1.0	13.7	261
15×1.0	14.4	333	15×1.0	14.4	282
16×1.0	14.4	345	16×1.0	14.4	292
17×1.0	15.1	369	17×1.0	15.1	313
18×1.0	15.1	381	18×1.0	15.1	324
19×1.0	15.1	379	19×1.0	15.1	320
20×1.0	15.9	419	20×1.0	15.9	357
21×1.0	15.9	431	21×1.0	15.9	367
22×1.0	16.7	458	22×1.0	16.7	391
23×1.0	16.7	470	23×1.0	16.7	401
24×1.0	17.5	497	24×1.0	17.5	425
25×1.0	17.5	509	25×1.0	17.5	435
26×1.0	17.5	521	26×1.0	17.5	445
27×1.0	17.8	540	27×1.0	17.8	462
28×1.0	16.1	518	28×1.0	16.1	441
29×1.0	18.5	576	29×1.0	18.5	493
30×1.0	18.5	588	30×1.0	18.5	503
31×1.0	19.2	614	31×1.0	19.2	527
32×1.0	19.2	626	32×1.0	19.2	537
33×1.0	19.2	638	33×1.0	19.2	547
34×1.0	20.2	681	34×1.0	20.2	582
35×1.0	20.2	693	35×1.0	20.2	592
36×1.0	20.2	705	36×1.0	20.2	603
37×1.0	20.2	690	37×1.0	20.2	585
4×1.5	9.5	143	4×1.5	9.0	113
5×1.5	10.3	170	5×1.5	9.7	136
6×1.5	11.1	199	6×1.5	10.5	159
7×1.5	11.1	209	7×1.5	10.5	168
8×1.5	12.4	251	8×1.5	11.6	202
9×1.5	13.9	300	9×1.5	13.1	238
10×1.5	14.5	326	10×1.5	13.6	260
11×1.5	14.5	343	11×1.5	13.6	275
12×1.5	14.9	368	12×1.5	14.0	295



KVVP2			KYJYP2		
芯数No. of cores×截面 Section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores× 截面Section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量 Cable reference weight Kg/km
13×1.5	15.6	398	13×1.5	14.7	319
14×1.5	15.6	415	14×1.5	14.7	333
15×1.5	16.5	447	15×1.5	15.5	360
16×1.5	16.5	464	16×1.5	15.5	374
17×1.5	17.3	497	17×1.5	16.3	401
18×1.5	17.3	514	18×1.5	16.3	415
19×1.5	17.3	512	19×1.5	16.3	413
20×1.5	18.2	567	20×1.5	17.1	459
21×1.5	18.2	584	21×1.5	17.1	473
22×1.5	19.2	621	22×1.5	18.0	503
23×1.5	19.2	638	23×1.5	18.0	517
24×1.5	20.5	691	24×1.5	19.2	558
25×1.5	20.5	708	25×1.5	19.2	572
26×1.5	20.5	725	26×1.5	19.2	586
27×1.5	20.9	752	27×1.5	19.6	608
28×1.5	18.5	708	28×1.5	17.3	576
29×1.5	21.7	803	29×1.5	20.3	650
30×1.5	21.7	820	30×1.5	20.3	665
31×1.5	22.5	857	31×1.5	21.1	694
32×1.5	22.5	874	32×1.5	21.1	709
33×1.5	22.5	891	33×1.5	21.1	723
34×1.5	23.3	929	34×1.5	21.9	754
35×1.5	23.3	946	35×1.5	21.9	768
36×1.5	23.3	963	36×1.5	21.9	782
37×1.5	23.3	941	37×1.5	21.9	764
4×2.5	10.9	202	4×2.5	10.4	165
5×2.5	11.9	243	5×2.5	11.3	200
6×2.5	13.4	301	6×2.5	12.8	245
7×2.5	13.4	319	7×2.5	12.8	260
8×2.5	15.0	382	8×2.5	14.3	313
9×2.5	16.2	430	9×2.5	15.4	354
10×2.5	16.9	471	10×2.5	16.0	388
11×2.5	16.9	498	11×2.5	16.0	411
12×2.5	17.4	535	12×2.5	16.5	443
13×2.5	18.3	579	13×2.5	17.4	480
14×2.5	18.3	606	14×2.5	17.4	503
15×2.5	19.3	654	15×2.5	18.3	543
16×2.5	19.3	681	16×2.5	18.3	566
17×2.5	20.7	747	17×2.5	19.6	618



KVVP2			KYJYP2		
芯数No. of cores×截面 Section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores× 截面Section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量 Cable reference weight Kg/km
18×2.5	20.7	774	18×2.5	19.6	641
19×2.5	20.7	773	19×2.5	19.6	640
20×2.5	21.8	854	20×2.5	20.7	709
21×2.5	21.8	881	21×2.5	20.7	732
22×2.5	23.0	937	22×2.5	21.8	779
23×2.5	23.0	964	23×2.5	21.8	802
24×2.5	24.1	1019	24×2.5	22.8	848
25×2.5	24.1	1046	25×2.5	22.8	871
26×2.5	24.1	1073	26×2.5	22.8	895
27×2.5	24.6	1113	27×2.5	23.3	929
28×2.5	22.1	1077	28×2.5	20.9	900
29×2.5	25.5	1191	29×2.5	24.2	994
30×2.5	25.5	1218	30×2.5	24.2	1018
31×2.5	26.5	1272	31×2.5	25.1	1063
32×2.5	26.5	1299	32×2.5	25.1	1086
33×2.5	26.5	1326	33×2.5	25.1	1109
34×2.5	27.5	1381	34×2.5	26.1	1156
35×2.5	27.5	1408	35×2.5	26.1	1179
36×2.5	27.5	1435	36×2.5	26.1	1203
37×2.5	27.5	1406	37×2.5	26.1	1176
4×4	12.0	272	4×4	11.5	230
5×4	13.7	345	5×4	13.1	290
6×4	14.8	405	6×4	14.2	342
7×4	14.8	433	7×4	14.2	367
8×4	16.6	518	8×4	15.8	440
9×4	17.9	585	9×4	17.1	498
10×4	18.7	641	10×4	17.9	547
11×4	18.7	682	11×4	17.9	583
12×4	19.3	735	12×4	18.5	629
13×4	20.7	813	13×4	19.7	693
14×4	20.7	854	14×4	19.7	729
15×4	21.8	920	15×4	20.8	787
16×4	21.8	961	16×4	20.8	823
17×4	23.0	1029	17×4	21.9	882
18×4	23.0	1070	18×4	21.9	918
19×4	23.0	1074	19×4	21.9	922
4×6	13.8	377	4×6	13.3	325
5×6	15.0	457	5×6	14.4	395
6×6	16.3	539	6×6	15.7	468



KVVP2			KYJYP2		
芯数No. of cores×截面 Section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores× 截面Section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量 Cable reference weight Kg/km
7×6	16.3	582	7×6	15.7	507
8×6	18.3	694	8×6	17.6	606
9×6	20.2	801	9×6	19.4	697
10×6	21.1	879	10×6	20.2	766
11×6	21.1	937	11×6	20.2	819
12×6	21.8	1012	12×6	20.9	886
13×6	22.9	1096	13×6	21.9	961
14×6	22.9	1155	14×6	21.9	1014
15×6	24.1	1245	15×6	23.2	1094
16×6	24.1	1303	16×6	23.2	1147
17×6	25.5	1395	17×6	24.4	1229
18×6	25.5	1454	18×6	24.4	1282
19×6	25.5	1466	19×6	24.4	1293
4×10	17.4	660	4×10	15.9	561
5×10	19.1	805	5×10	17.4	688
6×10	21.2	973	6×10	19.3	829
7×10	21.2	1058	7×10	19.3	909
8×10	23.9	1262	8×10	21.7	1081
9×10	25.9	1428	9×10	23.5	1224
10×10	27.1	1573	10×10	24.6	1350



KVVP2-22			KYJYP2-23		
芯数No. of cores×截面 section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores× 截面section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量 Cable reference weight Kg/km
7×0.75	12.5	260	7×0.75	12.5	217
8×0.75	13.5	299	8×0.75	13.5	250
9×0.75	14.3	328	9×0.75	14.3	275
10×0.75	14.7	349	10×0.75	14.7	293
11×0.75	14.7	358	11×0.75	14.7	301
12×0.75	15.1	377	12×0.75	15.1	317
13×0.75	15.6	401	13×0.75	15.6	338
14×0.75	15.6	411	14×0.75	15.6	346
15×0.75	16.3	438	15×0.75	16.3	369
16×0.75	16.3	447	16×0.75	16.3	377
17×0.75	17.0	475	17×0.75	17.0	401
18×0.75	17.0	484	18×0.75	17.0	409
19×0.75	17.0	482	19×0.75	17.0	405
20×0.75	17.7	524	20×0.75	17.7	443
21×0.75	17.7	533	21×0.75	17.7	451
22×0.75	18.4	564	22×0.75	18.4	478
23×0.75	18.4	574	23×0.75	18.4	486
24×0.75	19.5	620	24×0.75	19.5	523
25×0.75	19.5	629	25×0.75	19.5	531
26×0.75	19.5	638	26×0.75	19.5	538
27×0.75	19.9	658	27×0.75	19.9	555
28×0.75	17.9	603	28×0.75	17.9	510
29×0.75	20.4	694	29×0.75	20.4	587
30×0.75	20.4	704	30×0.75	20.4	595
31×0.75	21.1	734	31×0.75	21.1	621
32×0.75	21.1	743	32×0.75	21.1	628
33×0.75	21.1	752	33×0.75	21.1	636
34×0.75	21.8	783	34×0.75	21.8	663
35×0.75	21.8	792	35×0.75	21.8	671
36×0.75	21.8	802	36×0.75	21.8	679
37×0.75	21.8	787	37×0.75	21.8	663
7×1.0	13.0	289	7×1.0	13.0	243
8×1.0	14.0	333	8×1.0	14.0	282
9×1.0	14.9	367	9×1.0	14.9	311
10×1.0	15.4	391	10×1.0	15.4	332
11×1.0	15.4	403	11×1.0	15.4	343
12×1.0	15.7	426	12×1.0	15.7	362
13×1.0	16.3	454	13×1.0	16.3	386
14×1.0	16.3	466	14×1.0	16.3	396



KVVP2-22			KYJYP2-23		
芯数No. of cores×截面 section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores× 截面section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量 Cable reference weight Kg/km
15×1.0	17.0	497	15×1.0	17.0	424
16×1.0	17.0	509	16×1.0	17.0	434
17×1.0	17.8	541	17×1.0	17.8	462
18×1.0	17.8	553	18×1.0	17.8	472
19×1.0	17.8	551	19×1.0	17.8	469
20×1.0	18.5	600	20×1.0	18.5	513
21×1.0	18.5	611	21×1.0	18.5	523
22×1.0	19.7	662	22×1.0	19.7	565
23×1.0	19.7	674	23×1.0	19.7	575
24×1.0	20.5	711	24×1.0	20.5	607
25×1.0	20.5	723	25×1.0	20.5	617
26×1.0	20.5	734	26×1.0	20.5	627
27×1.0	20.8	758	27×1.0	20.8	648
28×1.0	18.7	700	28×1.0	18.7	599
29×1.0	21.5	801	29×1.0	21.5	686
30×1.0	21.5	813	30×1.0	21.5	696
31×1.0	22.2	847	31×1.0	22.2	726
32×1.0	22.2	859	32×1.0	22.2	736
33×1.0	22.2	871	33×1.0	22.2	746
34×1.0	22.9	907	34×1.0	22.9	778
35×1.0	22.9	919	35×1.0	22.9	788
36×1.0	22.9	930	36×1.0	22.9	798
37×1.0	22.9	915	37×1.0	22.9	781
4×1.5	12.6	271	4×1.5	12.1	216
5×1.5	13.4	308	5×1.5	12.9	246
6×1.5	14.3	347	6×1.5	13.7	277
7×1.5	14.3	357	7×1.5	13.7	286
8×1.5	15.6	414	8×1.5	14.8	332
9×1.5	16.6	458	9×1.5	15.8	368
10×1.5	17.1	491	10×1.5	16.3	395
11×1.5	17.1	508	11×1.5	16.3	409
12×1.5	17.6	538	12×1.5	16.7	434
13×1.5	18.3	576	13×1.5	17.4	464
14×1.5	18.3	593	14×1.5	17.4	478
15×1.5	19.4	649	15×1.5	18.1	512
16×1.5	19.4	666	16×1.5	18.1	526
17×1.5	20.3	709	17×1.5	19.2	571
18×1.5	20.3	726	18×1.5	19.2	585
19×1.5	20.3	724	19×1.5	19.2	583



KVVP2-22			KYJYP2-23		
芯数No. of cores×截面 section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores× 截面section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量 Cable reference weight Kg/km
20×1.5	21.2	789	20×1.5	20.1	637
21×1.5	21.2	806	21×1.5	20.1	651
22×1.5	22.2	855	22×1.5	21.0	690
23×1.5	22.2	872	23×1.5	21.0	705
24×1.5	23.1	919	24×1.5	21.9	744
25×1.5	23.1	936	25×1.5	21.9	758
26×1.5	23.1	953	26×1.5	21.9	772
27×1.5	23.5	985	27×1.5	22.3	798
28×1.5	21.5	933	28×1.5	20.3	757
29×1.5	24.3	1044	29×1.5	22.9	846
30×1.5	24.3	1061	30×1.5	22.9	861
31×1.5	25.1	1106	31×1.5	23.7	898
32×1.5	25.1	1123	32×1.5	23.7	912
33×1.5	25.1	1140	33×1.5	23.7	926
34×1.5	26.0	1188	34×1.5	24.5	965
35×1.5	26.0	1204	35×1.5	24.5	979
36×1.5	26.0	1221	36×1.5	24.5	993
37×1.5	26.0	1200	37×1.5	24.5	974
4×2.5	14.1	348	4×2.5	13.6	283
5×2.5	15.1	400	5×2.5	14.5	327
6×2.5	16.1	455	6×2.5	15.5	372
7×2.5	16.1	472	7×2.5	15.5	387
8×2.5	17.6	552	8×2.5	16.9	454
9×2.5	19.2	629	9×2.5	18.0	505
10×2.5	19.9	677	10×2.5	18.7	545
11×2.5	19.9	704	11×2.5	18.7	568
12×2.5	20.4	748	12×2.5	19.5	615
13×2.5	21.3	802	13×2.5	20.3	661
14×2.5	21.3	829	14×2.5	20.3	684
15×2.5	22.3	889	15×2.5	21.3	733
16×2.5	22.3	916	16×2.5	21.3	757
17×2.5	23.3	977	17×2.5	22.2	808
18×2.5	23.3	1004	18×2.5	22.2	831
19×2.5	23.3	1003	19×2.5	22.2	829
20×2.5	24.4	1097	20×2.5	23.3	909
21×2.5	24.4	1124	21×2.5	23.3	932
22×2.5	25.6	1191	22×2.5	24.4	989
23×2.5	25.6	1219	23×2.5	24.4	1012
24×2.5	27.1	1313	24×2.5	25.5	1068



KVVP2-22			KYJYP2-23		
芯数No. of cores×截面 section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores× 截面section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量 Cable reference weight Kg/km
25×2.5	27.1	1340	25×2.5	25.5	1092
26×2.5	27.1	1367	26×2.5	25.5	1115
27×2.5	27.6	1413	27×2.5	26.3	1172
28×2.5	24.7	1322	28×2.5	23.6	1102
29×2.5	29.0	1534	29×2.5	27.2	1246
30×2.5	29.0	1561	30×2.5	27.2	1269
31×2.5	30.0	1628	31×2.5	28.6	1346
32×2.5	30.0	1655	32×2.5	28.6	1369
33×2.5	30.0	1682	33×2.5	28.6	1393
34×2.5	31.1	1751	34×2.5	29.6	1450
35×2.5	31.1	1778	35×2.5	29.6	1473
36×2.5	31.1	1805	36×2.5	29.6	1496
37×2.5	31.1	1776	37×2.5	29.6	1470
4×4	15.2	431	4×4	14.7	359
5×4	16.3	501	5×4	15.7	419
6×4	17.5	574	6×4	16.8	482
7×4	17.5	602	7×4	16.8	507
8×4	19.6	721	8×4	18.5	596
9×4	20.9	804	9×4	20.1	676
10×4	21.7	869	10×4	20.9	733
11×4	21.7	909	11×4	20.9	769
12×4	22.3	970	12×4	21.4	821
13×4	23.3	1043	13×4	22.4	884
14×4	23.3	1083	14×4	22.4	920
15×4	24.4	1162	15×4	23.4	988
16×4	24.4	1203	16×4	23.4	1024
17×4	25.6	1284	17×4	24.5	1093
18×4	25.6	1324	18×4	24.5	1129
19×4	25.6	1329	19×4	24.5	1133
4×6	16.4	535	4×6	15.9	456
5×6	17.7	628	5×6	17.1	537
6×6	19.3	739	6×6	18.3	622
7×6	19.3	782	7×6	18.3	661
8×6	21.3	917	8×6	20.6	789
9×6	22.8	1026	9×6	22.0	884
10×6	23.7	1113	10×6	22.9	961
11×6	23.7	1171	11×6	22.9	1014
12×6	24.4	1254	12×6	23.5	1088
13×6	25.5	1350	13×6	24.6	1173



KVVP2-22			KYJYP2-23		
芯数No. of cores×截面 section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores× 截面section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量 Cable reference weight Kg/km
14×6	25.5	1409	14×6	24.6	1226
15×6	27.2	1539	15×6	25.8	1317
16×6	27.2	1597	16×6	25.8	1370
17×6	29.0	1738	17×6	27.4	1483
18×6	29.0	1797	18×6	27.4	1536
19×6	29.0	1809	19×6	27.4	1547
4×10	20.4	873	4×10	18.6	717
5×10	22.1	1038	5×10	20.4	869
6×10	23.8	1209	6×10	22.0	1016
7×10	23.8	1293	7×10	22.0	1096
8×10	26.5	1527	8×10	24.3	1291
9×10	29.0	1743	9×10	26.2	1451
10×10	30.7	1937	10×10	27.2	1587



KVVR			KVVRP		
芯数No. of cores×截面 section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores× 截面section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量 Cable reference weight Kg/km
2×0.75	7.5	60	2×0.75	8.1	80
3×0.75	7.9	73	3×0.75	8.5	94
4×0.75	8.5	88	4×0.75	9.1	111
5×0.75	9.1	103	5×0.75	9.7	129
6×0.75	9.8	120	6×0.75	10.4	149
7×0.75	9.8	124	7×0.75	10.4	153
8×0.75	10.9	150	8×0.75	11.5	183
9×0.75	11.7	169	9×0.75	12.3	205
10×0.75	12.2	184	10×0.75	12.8	222
11×0.75	12.2	193	11×0.75	12.8	231
12×0.75	12.6	206	12×0.75	13.2	246
13×0.75	13.7	240	13×0.75	14.6	297
14×0.75	13.7	249	14×0.75	14.6	305
15×0.75	14.4	268	15×0.75	15.3	328
16×0.75	14.4	277	16×0.75	15.3	337
17×0.75	15.1	297	17×0.75	16.0	361
18×0.75	15.1	306	18×0.75	16.0	370
19×0.75	15.1	301	19×0.75	16.0	366
20×0.75	15.9	336	20×0.75	16.8	405
21×0.75	15.9	345	21×0.75	16.8	414
22×0.75	16.7	368	22×0.75	17.6	440
23×0.75	16.7	377	23×0.75	17.6	449
24×0.75	17.5	399	24×0.75	18.4	476
25×0.75	17.5	408	25×0.75	18.4	485
26×0.75	17.5	417	26×0.75	18.4	494
27×0.75	17.8	433	27×0.75	18.7	511
28×0.75	16.1	411	28×0.75	17.0	480
29×0.75	18.4	462	29×0.75	19.3	543
30×0.75	18.4	471	30×0.75	19.3	552
31×0.75	19.1	493	31×0.75	20.0	578
32×0.75	19.1	501	32×0.75	20.0	587
33×0.75	19.1	510	33×0.75	20.0	595
34×0.75	20.2	549	34×0.75	21.1	638
35×0.75	20.2	558	35×0.75	21.1	647
36×0.75	20.2	567	36×0.75	21.1	656
37×0.75	20.2	550	37×0.75	21.1	638
2×1.0	7.7	67	2×1.0	8.3	87
3×1.0	8.1	82	3×1.0	8.7	104



KVVR			KVVRP		
芯数No. of cores×截面 section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores× 截面section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量 Cable reference weight Kg/km
4×1.0	8.7	99	4×1.0	9.3	124
5×1.0	9.4	117	5×1.0	10.0	145
6×1.0	10.1	137	6×1.0	10.7	167
7×1.0	10.1	143	7×1.0	10.7	173
8×1.0	11.2	172	8×1.0	11.8	207
9×1.0	12.1	194	9×1.0	12.7	232
10×1.0	12.6	212	10×1.0	13.2	252
11×1.0	12.6	223	11×1.0	13.2	263
12×1.0	13.5	256	12×1.0	14.4	311
13×1.0	14.1	276	13×1.0	15.0	335
14×1.0	14.1	287	14×1.0	15.0	346
15×1.0	14.9	309	15×1.0	15.8	372
16×1.0	14.9	321	16×1.0	15.8	383
17×1.0	15.6	344	17×1.0	16.5	410
18×1.0	15.6	355	18×1.0	16.5	422
19×1.0	15.6	352	19×1.0	16.5	418
20×1.0	16.4	391	20×1.0	17.3	462
21×1.0	16.4	402	21×1.0	17.3	473
22×1.0	17.2	428	22×1.0	18.1	503
23×1.0	17.2	439	23×1.0	18.1	514
24×1.0	18.1	465	24×1.0	19.0	544
25×1.0	18.1	476	25×1.0	19.0	556
26×1.0	18.1	487	26×1.0	19.0	567
27×1.0	18.4	505	27×1.0	19.3	587
28×1.0	16.6	484	28×1.0	17.5	556
29×1.0	19.4	556	29×1.0	20.3	640
30×1.0	19.4	567	30×1.0	20.3	651
31×1.0	20.1	593	31×1.0	21.0	681
32×1.0	20.1	604	32×1.0	21.0	692
33×1.0	20.1	615	33×1.0	21.0	703
34×1.0	20.9	642	34×1.0	21.8	733
35×1.0	20.9	653	35×1.0	21.8	745
36×1.0	20.9	664	36×1.0	21.8	756
37×1.0	20.9	646	37×1.0	21.8	738
2×1.5	8.7	86	2×1.5	9.3	111
3×1.5	9.2	107	3×1.5	9.8	134
4×1.5	9.9	132	4×1.5	10.5	161
5×1.5	10.8	158	5×1.5	11.4	190



KVVR			KVVRP		
芯数No. of cores×截面 section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores× 截面section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量 Cable reference weight Kg/km
6×1.5	11.7	185	6×1.5	12.3	221
7×1.5	11.7	194	7×1.5	12.3	230
8×1.5	13.5	250	8×1.5	14.4	306
9×1.5	14.6	282	9×1.5	15.5	344
10×1.5	15.2	308	10×1.5	16.1	372
11×1.5	15.2	324	11×1.5	16.1	389
12×1.5	15.7	348	12×1.5	16.6	415
13×1.5	16.4	377	13×1.5	17.3	447
14×1.5	16.4	393	14×1.5	17.3	464
15×1.5	17.3	424	15×1.5	18.2	499
16×1.5	17.3	440	16×1.5	18.2	515
17×1.5	18.2	472	17×1.5	19.1	552
18×1.5	18.2	488	18×1.5	19.1	568
19×1.5	18.2	484	19×1.5	19.1	563
20×1.5	19.1	539	20×1.5	20.0	624
21×1.5	19.1	555	21×1.5	20.0	640
22×1.5	20.5	608	22×1.5	21.4	698
23×1.5	20.5	624	23×1.5	21.4	714
24×1.5	21.5	661	24×1.5	22.4	756
25×1.5	21.5	677	25×1.5	22.4	772
26×1.5	21.5	693	26×1.5	22.4	788
27×1.5	21.9	719	27×1.5	22.8	817
28×1.5	19.4	673	28×1.5	20.3	759
29×1.5	22.7	769	29×1.5	23.6	870
30×1.5	22.7	785	30×1.5	23.6	886
31×1.5	23.6	821	31×1.5	24.5	927
32×1.5	23.6	837	32×1.5	24.5	943
33×1.5	23.6	853	33×1.5	24.5	959
34×1.5	24.5	890	34×1.5	25.7	1030
35×1.5	24.5	907	35×1.5	25.7	1046
36×1.5	24.5	923	36×1.5	25.7	1062
37×1.5	24.5	897	37×1.5	25.7	1036
2×2.5	9.9	118	2×2.5	10.5	148
3×2.5	10.5	150	3×2.5	11.1	182
4×2.5	11.4	187	4×2.5	12.0	222
5×2.5	12.4	226	5×2.5	13.0	265
6×2.5	14.0	283	6×2.5	14.9	341
7×2.5	14.0	298	7×2.5	14.9	356



KVVR			KVVRP		
芯数No. of cores×截面 section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量Cable reference weight Kg/km	芯数No. of cores× 截面section mm ²	电缆近似外径 Approximate outer diameter of cable mm	电缆参考重量 Cable reference weight Kg/km
8×2.5	15.7	359	8×2.5	16.6	426
9×2.5	16.9	406	9×2.5	17.8	480
10×2.5	17.6	445	10×2.5	18.5	522
11×2.5	17.6	470	11×2.5	18.5	547
12×2.5	18.2	506	12×2.5	19.1	586
13×2.5	19.1	549	13×2.5	20.0	634
14×2.5	19.1	575	14×2.5	20.0	659
15×2.5	20.5	637	15×2.5	21.4	727
16×2.5	20.5	663	16×2.5	21.4	753
17×2.5	21.6	711	17×2.5	22.5	807
18×2.5	21.6	737	18×2.5	22.5	832
19×2.5	21.6	732	19×2.5	22.5	827
20×2.5	22.7	815	20×2.5	23.6	916
21×2.5	22.7	840	21×2.5	23.6	941
22×2.5	24.0	894	22×2.5	25.2	1030
23×2.5	24.0	920	23×2.5	25.2	1055
24×2.5	25.1	974	24×2.5	26.3	1117
25×2.5	25.1	1000	25×2.5	26.3	1143
26×2.5	25.1	1025	26×2.5	26.3	1168
27×2.5	25.7	1064	27×2.5	26.9	1211
28×2.5	23.0	1027	28×2.5	23.9	1129
29×2.5	26.6	1139	29×2.5	27.8	1292
30×2.5	26.6	1165	30×2.5	27.8	1317
31×2.5	27.6	1218	31×2.5	28.8	1377
32×2.5	27.6	1243	32×2.5	28.8	1403
33×2.5	27.6	1269	33×2.5	28.8	1428
34×2.5	29.3	1359	34×2.5	30.5	1525
35×2.5	29.3	1385	35×2.5	30.5	1550
36×2.5	29.3	1410	36×2.5	30.5	1576
37×2.5	29.3	1375	37×2.5	30.5	1540