

PVC ARMoured MULTICORE ALUMINIUM POWER CABLES

PVC ARMoured MULTICORE ALUMINIUM POWER CABLES															
TYPE AWAY AND AYFY 650/1100V (AAPROX DATA)															
SIZE	APP.O.D	APP.NET	NORMAL DELIVERY		APP.GROSS S	CURRENT RATING		SIZE	APP.O.D	APP.NET	NORMAL DELIVERY		APP.GROSS	CURRENT RATING	
		WT.OF CABLE	LENGTH	DRUM	WT.(FOR MORMAL)	DIRECT	IN AIR			WT.OF CABLE	LENGTH	DRUM	WT.(FOR MORMAL)	DIRECT	IN AIR
	MM	KG/KM	M	TYPE SIZE	DELIVERY LENGTH KG.	IN GROUND AMPS.	AMPS.		MM	KG/KM	M	TYPE SIZE	DELIVERY LENGTH KG.	IN GROUND AMPS.	AMPS.
2 x1.5	15.0	400	1000	NS10/6	475	18	16	2 x1.5	15.0	415	1000	NS10/6	490	23	20
2 x2.5	16.0	460	1000	VS12	600	25	21	2 x2.5	16.0	490	1000	VS12	630	32	27
2 x4	17.5	530	1000	VS12	670	32	27	3 x1.5	15.5	450	1000	NS10/6	530	21	17
2 x6	18.5	600	1000	VS12	740	40	35	3 x2.5	17.5	610	1000	VS12	680	27	24
2 x10	20.5	730	500	NS9	410	55	47	4 x1.5	16.5	560	1000	VS12	640	21	17
2 x16	22.5	790	500	NS10	465	70	59	4 x2.5	17.5	680	1000	VS12	750	27	24
2 x25	25.0	1000	500	VS12	640	90	78	5 x1.5	17.0	560	1000	VS12	700	16	14
2 x35	27.5	1170	500	VS12	730	110	99	5 x2.5	19.0	680	1000	VS12	820	23	19
2 x50	32.0	1490	500	VS14	920	135	125	6 x1.5	18.0	620	1000	VS12	760	15	13
3 x1.5	15.5	425	1000	NS10/6	500	16	13	6 x2.5	20.5	780	1000	VS12	920	21	18
3 x2.5	17.0	490	1000	VS12	640	21	18	7 x1.5	18.0	630	1000	VS12	770	14	13
3 x4	18.0	580	1000	VS12	720	28	23	7 x2.5	20.5	800	1000	VS12	940	20	17
3 x6	19.5	650	1000	VS12	790	35	30	10 x1.5	20.5	710	1000	VS12	850	13	11
3 x10	20.5	650	500	NS9	370	46	40	10 x2.5	22.0	800	1000	VS14	980	18	15
3 x16	23.5	870	500	NS10	510	60	51	12 x1.5	19.5	640	1000	VS12	780	12	10
3 x25	23.5	840	500	NS10	490	76	70	12 x2.5	22.5	870	1000	VS14	1050	17	14
3 x35	25.5	990	500	NS12	640	92	86	14 x1.5	21.0	730	1000	VS12	870	11	10
3 x50	29.0	1230	500	VS14	790	110	105	14 x2.5	23.5	970	1000	VS14	1150	16	13
3 x70	33.0	1560	500	VS14	960	135	130	16 x1.5	21.5	780	1000	VS14	960	11	9
3 x95	37.0	2000	500	NVS16	1320	165	155	16 x2.5	24.5	1050	1000	VS14	1230	15	13
3 x120	40.0	2280	500	NVS16	1460	185	180	19 x1.5	22.5	880	1000	VS14	1060	10	9
3 x150	44.0	2750	500	NVS18	1800	210	205	19 * 2.5	25.5	1180	1000	NVS16	1500	14	12
3 x185	49.0	3320	500	NVS18	2030	235	240	24 x1.5	22.5	1060	1000	NVS16	1380	9	8
3 x225	54.0	3980	500	NVS22	2680	265	270	24 x2.5	29.5	1460	1000	NVS16	1780	13	11
3 x240	56.0	4190	500	NVS22	2780	275	280	27 x1.5	26.0	1150	1000	NVS16	1470	9	8
3 x300	62.0	5080	500	NVS24	3340	305	315	27 x2.5	30.0	1560	1000	NVS16	1850	12	10
3 x400	68.0	6280	400	NVS22	3200	335	375	30 x1.5	27.0	1230	500	VS12	760	9	7
3.5 x 25	26.0	960	500	VS12	620	76	70	30 x2.5	32.0	1720	500	VS14	1040	12	10
3.5 x 35	28.5	1150	500	VS12	720	82	86	37 x1.5	29.0	1420	500	VS14	890	8	7
3.5 x 50	32.0	1430	500	VS14	890	110	105	37 x2.5	34.0	2010	500	VS14	1180	11	9
3.5 x 70	35.0	1760	500	VS14	1060	135	130	44 x1.5	33.0	1670	500	VS14	1010	7	6
3.5 x 95	40.0	2250	500	NVS16	1450	165	155	44 x2.5	38.0	2360	500	NVS16	1500	10	9
3.5 x 120	43.0	2700	500	NVS16	1670	185	180	52 x1.5	34.0	1920	500	NS14	1140	7	6
3.5 x150	48.0	3170	500	NVS18	2000	210	205	52x2.5	39.0	2670	500	NVS16	1660	10	8
3.5 x 185	52.0	3790	500	NVS20	2390	235	240	61x1.5	36.0	2150	500	NS14	1250	6	6
3.5 x 225	58.0	4600	450	NVS 22	2760	265	270	61 x 2.5	42.0	3040	500	NVS16	1840	9	8

