0.6/1kV DPY, FA-DPY, DPYC, FA-DPYC, DPYCY, FA-DPYCY

No. of cores	Conductor		DPY FA-DPY		DPYC FA-DPYC		DPYCY FA-DPYCY		Reference Cable weight			Insulation resistance 20℃ (min.)
	Size	Construction	Nominal overall dia.	Tolerance	Nominal overall dia.	Tolerance	Nominal overall dia.	Tolerance	DPY FA-DPY	DPYC FA-DPYC	DPYCY FA-DPYCY	
Nos.	SQ	Nos./mm	mm	± mm	mm	± mm	mm	±mm	kg/km			MΩ-km
2	1.5	7/0.52	10.4	0.5	11.7	0.5	13.7	0.5	120	205	260	1,300
	2.5	7/0.67	11.5	0.5	12.8	0.5	14.8	0.6	155	250	305	1,100
	4	7/0.85	12.6	0.6	13.9	0.6	15.9	0.6	200	300	365	1,000
	6	7/1.04	13.9	0.6	15.2	0.6	17.4	0.7	255	370	445	800
	10	7/1.35	15.8	0.7	17.1	0.7	19.3	0.8	360	490	575	700
	16	7/1.70	18.1	0.8	19.4	0.8	21.8	0.9	515	660	765	600
	25	7/2.14	21.7	0.9	23.0	0.9	25.6	1.0	770	945	1,080	500
	35	7/2.52	24.2	1.0	25.5	1.0	28.1	1.1	1,010	1,200	1,350	450
	50	19/1.78	28.1	1.2	29.4	1.2	32.2	1.3	1,360	1,580	1,770	450
	70	19/2.14	31.9	1.3	33.7	1.3	36.7	1.5	1,860	2,210	2,440	450
	95	19/2.52	37.3	1.6	39.1	1.6	42.7	1.6	2,550	2,960	3,280	400
	120	37/2.03	40.9	1.6	42.7	1.6	46.5	1.7	3,150	3,600	3,970	350
	150	37/2.25	45.1	1.7	46.9	1.7	50.9	1.8	3,840	4,340	4,760	350
	185	37/2.52	49.9	1.9	51.7	1.9	55.9	1.9	4,780	5,320	5,810	350