

Fig1

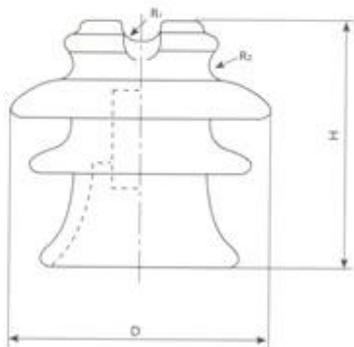


Fig2

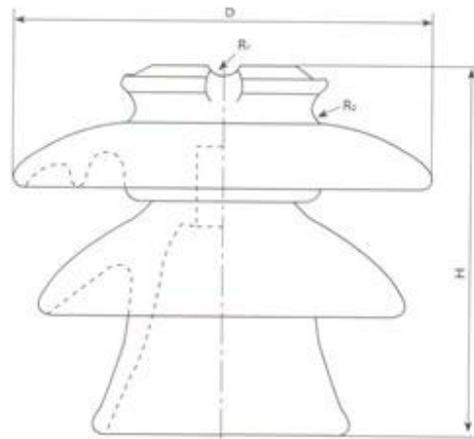


Fig3

Table 1: Dimensions and Electrical Characteristics

Cat.No	Part No	Qty	Rated Voltage kV	Dimensions (mm)				Weight g	Material	Electrical Characteristics		
				H	Ø	R1	R2			flashover kV	Wet flashover kV	Insulation Resistance
Y10K27	00000	1	3.3 / 6.6	4 5/16	4	3/8	3/8		2400	60	35	95
Y10K28	00 00000	1	3.3 / 6.6	4 5/16	4	3/8	3/8		2400	60	35	95
Y10K29	00000	2	11	5 1/8	51/2	1/2	3/8	91/2	2400	75	50	150
Y10K30	00 00000	2	11	5 1/8	51/2	1/2	3/8	91/2	2400	75	50	150
Y10K31	00000	2	15	5 3/8	6	1/2	3/8	113/4	2400	80	55	150
Y10K32	00 00000	2	15	5 3/8	6	1/2	3/8	113/4	2400	80	55	150
Y10K33	00000	3	22	711/16	91/16	16/07	3/8	17	3000	115	75	200
Y10K34	00 00000	3	22	711/16	91/16	16/07	3/8	17	3000	115	75	200
Y10K35	00000	3	33	9 5/8	11	16/07	16/07	244/5	3000	130	95	210
Y10K36	00 00000	3	33	9 5/8	11	16/07	16/07	244/5	3000	130	95	210

Cat.No	Rated Voltage (kV)		50 Hz flashover (kV)		Dielectric Strength (kV)		Material
	Rated Voltage	Wet Voltage	50 Hz flashover	Wet Voltage	Dielectric Strength	1000 Hz RIV	
Y10K27	50	30	95	120	10	5500	P-6-Y
Y10K28	50	30	95	120	10	50	P-6-Y
Y10K29	65	45	115	150	15	8000	P-11-Y
Y10K30	65	45	115	150	15	100	P-11-Y
Y10K31	70	50	130	175	15	8000	P-15-Y
Y10K32	70	50	130	175	15	100	P-15-Y
Y10K33	100	70	180	240	22	12000	P-22-Y
Y10K34	100	70	180	240	22	100	P-22-Y
Y10K35	115	90	215	290	30	16000	P-33-Y
Y10K36	115	90	215	290	30	100	P-33-Y

