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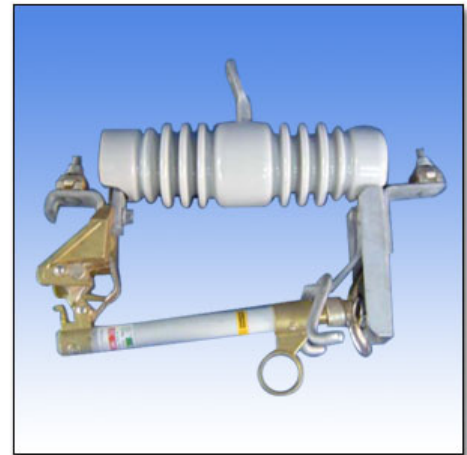
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PORCELAIN INSULATORS

Cutout Insulator

Porcelain or polymer drop out fuse cutouts and load switching fuse cutouts are for outdoor use. They mainly protect transformer or lines from short circuit and overload, and on/off loading current to be connected with in coming feeder of distributing transformer or distribution lines.

Porcelain drop out fuse cutout is composed of insulator supports and fuse tube, static contacts is fixed on two sides of insulator support and moving contact is insulated on two ends of fuse tube. Fuse tube is composed of inside arc-extinguishing tube, outer phenolic compound paper tube or epoxy glass tube. Load switch fuse cutout provides enforces elastic auxiliary contacts and arc-extinguishing enclosure for switching on/off loading current.





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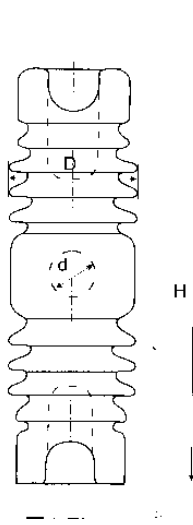


Fig. 1

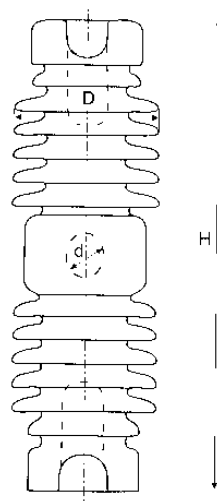


Fig. 2

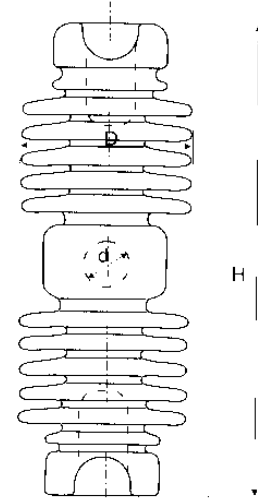


Fig. 3

STANDARD PARTICULARS

Cat NO.	Voltage class kv	Fig. No.	Creepage Distance mm	Cantilever Strength kN	Main Dimensions (mm)			Shed Number	Weight Kg
					H	D	d		
111501	15	1	220	18	287	87	32	8	2.6
111502	15	1	240	18	287	90	32	8	2.8
111503	15	1	255	20	287	105	32	8	3.2
112501	25	2	300	10/12.5	376	90	32	12	3.5
112502	25	2	340	10	375	96	35	12	3.7
112503	25	2	280	10	376	87	32	12	3.4
112504	25	2	360	10	376	102	35	12	3.9
112427	24/27	3	470	10	376	131	35	12	5.8

Applicable Standard: IEC ANSI AS



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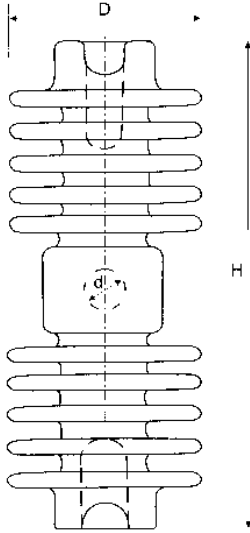


Fig. 4

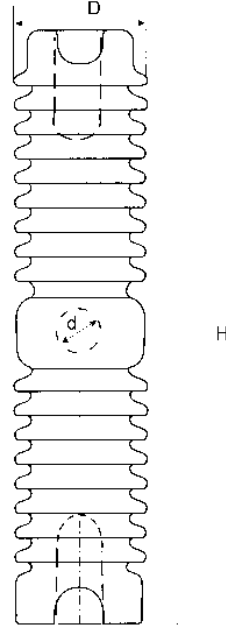


Fig. 5

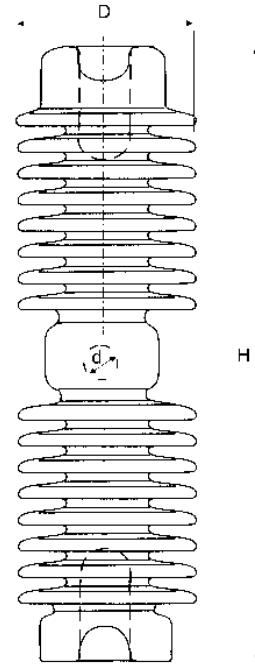


Fig. 6

Cat NO.	Voltage class kv	Fig. No.	Creepage Distance mm	Cantilever Strength kN	Main Dimensions (mm)			Shed Number	Weight Kg
					H	D	d		
11242701	24/27	4	460	10	375	129	32	10	6.0
11252701	25/27	5	432	6.8/10	467	95	32	17	5.2
11242702	24/27	4	450	10	376	127	32	10	5.8
11242703	24/27	4	500	10	365	150	35	10	6.5
11252702	25/27	4	550	10	375	155	35	10	6.9
11333601	33/36	6	660	6.8/10	467	130	35	16	7.5
11333602	33/36	6	660	6.8/10	467	121	32	16	7.5

Applicable Standard: IEC ANSI AS