

PORCELAIN PIN POST INSULATOR

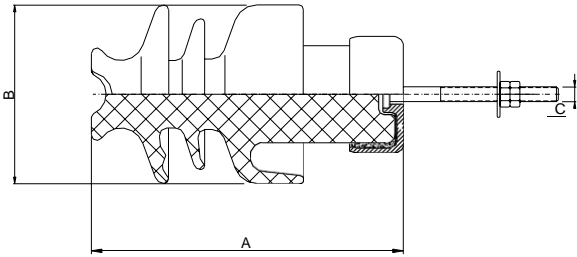


Fig 1

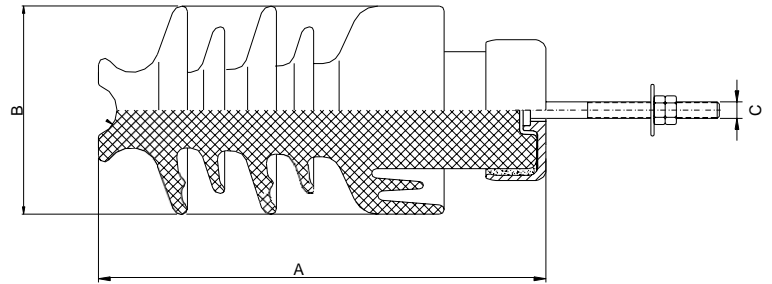


Fig 2

STANDARD PARTICULARS

Cat. No.		0301025-4	0301035-4	0301045-4	
Fig No.		1	1	2	
Usual line voltage/kV		11	24	36	
Designation of Neck		F	F	F	
Height "A" (mm)		222	336	432	
Diameter "B"(mm)		146	175	205	
Stud Diameter "C" (mm)		M20	M20	M20	
Min. leakage distance (mm)		350	530	875	
Dry arcing distance/in(mm)		165	311	368	
Cantilever strength/lb(kN)		12.5	12.5	12.5	
Average voltage flashover	Low Frequency	Dry/kV	80	110	150
		Wet/kV	60	85	125
	Critical Impulse	Pos. /kV	130	210	255
		Neg. /kV	155	260	340
Withstand voltage	Low frequency	Dry/kV	60	85	120
		Wet/kV	45	65	100
	Impulse/kV	110	180	200	
Radio Influence voltage data	Test voltage/kV	15	24	36	
	Max. RIV at 1,000kHz/uV	100	200	200	
Net weight (kg)		5	10	16	