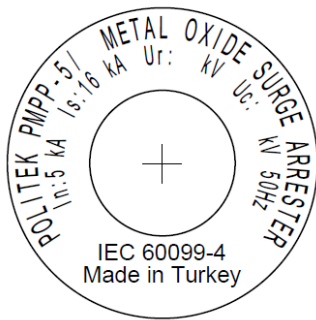


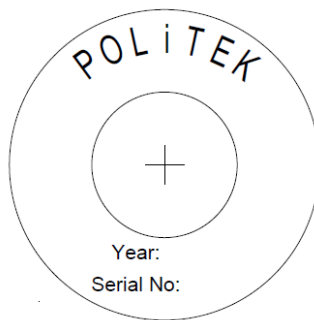
Technical Characteristics		Type					
		PMPP-5/1	PMPP-5/2	PMPP-5/3	PMPP-5/4	PMPP-5/5	PMPP-5/6
Rated voltage (Ur)	kV	1	2	3	4	5	6
Maximum continuous operating voltage (Uc)	kV	0.8	1.6	2.4	3.2	4.0	4.8
Nominal discharge current (8/20 μ s) (In)	kA	5					
High current impulse (4/10 μ s)	kA	65					
Rated short circuit current (Is)	kA	16					
Long-duration current impulse (2000 μ s)	A	75					
Rated frequency	Hz	50					
Energy absorption capability	kJ	1.4	2.8	4.2	5.6	7.0	8.4
Maximum residual voltages (8/20 μ s)							
2.5 kA	kVpeak	2.9	5.8	8.7	11.6	14.5	17.4
5 kA		3.0	6.0	9.0	12.0	15.0	18.0
10 kA		3.1	6.2	9.3	12.4	15.5	18.6
Minimum reference voltage at 5 mA reference current	kVrms	1.1	2.2	3.3	4.4	5.5	6.6
Creepage distance	mm	52	52	85	85	85	85
Dimensions (mm)	H	44	44	66	66	66	66
	D1	41.5	41.5	51.5	51.5	51.5	51.5
	D2	45.5	45.5	56	56	56	56
Weight of the arrester	kg	0.200	0.210	0.345	0.360	0.375	0.390
Housing material		ABS					

Nameplate

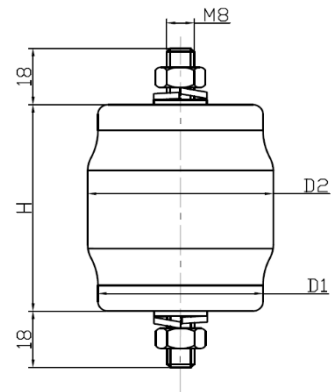
PMPP-5/1.....6



Top View



Bottom View



Power-Frequency Withstand Voltage versus Time Characteristics

