Vishay Draloric

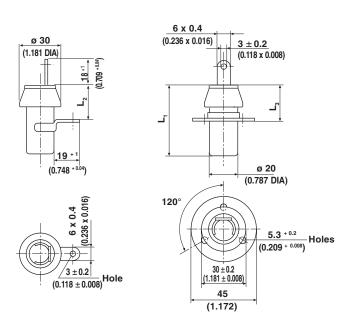


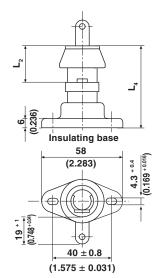
TA 6 KV_P to 8 KV_P TB 6 KV_P to 8 KV_P

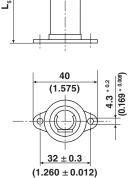
TC 6 KV_P to 8 KV_P

TE 6 KV_P to 8 KV_P

VISHAY







• Dimensions in millimeters (inches)

MATERIAL:

Capacitor elements made from Class 1 ceramic dielectric with noble metal electrodes. Connection Terminals: Copper/brass, silver plated.

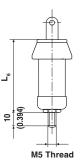
FINISH:

Noble metal electrodes completely lacquered. Insulating rim glazed.

MARKING:

Type designator, Capacitance value and tolerance, Rated voltage (peak value), Production date code, Ceramic material code, DRALORIC Logo.

TD 6 KV_P to 8 KV_P



MODEL	Т. 020030	T. 020050	T. 020080
Length L ₁	30 (1.181)	50 (1.969)	80 (3.1500)
Length L ₂	15 ± 1.5 (0.591 ± 0.059)	25 ± 2 (0.984 ± 0.079)	40 ± 2 (1.575 ± 0.079)
Length L ₃	20 ± 1.5 (0.787 ± 0.059)	25 ± 2 (0.984 ± 0.079)	40 ± 2 (1.575 ± 0.079)
Length L ₄	46 ± 2 (1.811 ± 0.079)	55 ± 2 (2.165 ± 0.079)	85 ± 2 (3.346 ± 0.079)
Length L ₅	31 ± 2 (1.220 ± 0.079)	51 ± 2 (2.008 ± 0.079)	81 ± 2 (3.189 ± 0.079)
Length L ₆	36 (1.417)	56 (2.205)	86 (3.386)

ORDERING INFORMATION				
TA 020080	8 KVp	100 pF	± 20 %	R 7
MODEL	RATED VOLTAGE	CAPACITANCE VALUE	TOLERANCE	CERAMIC



Pot Capacitors, Tag Mounting

Vishay Draloric

T. 020030				
CERAMIC	CAPACITANCE VALUE [pF]	RATED VOLTAGE [KV _P]	RATED POWER* [KVA _r]	RATED CURRENT [A _{RMS}]
	10		3.5	6
R 7	16			
	20	3		
R 16	25	-		
	40			
	50	- 8	4.2	6
R 42	60			
R 42	80	7		
	100	6		
R 85	120	8	4.2	6
	160			
	200			
	250	- 7		
	300			
	400	6		

T. 020050				
CERAMIC	CAPACITANCE VALUE [pF]	RATED VOLTAGE [KV _P]	RATED POWER* [KVA _r]	RATED CURRENT [A _{RMS}]
R 7	20		5.6	6
n <i>i</i>	25			
	40	8		
R 16	50			
H IO	60			
	80			
	100	- 8	7.0	6
R 42	160			
	200	7		
	250			
R 85	300	8	7.0	6
	400			
	500			
	600	7	1	

T. 020080				
CERAMIC	CAPACITANCE VALUE [pF]	RATED VOLTAGE [KV _P]	RATED POWER* [KVA _r]	RATED CURRENT [A _{RMS}]
R 7	40		8.5	7
117	60			
	80	8		
R 16	100			
Кю	120			
	160			
	200	8	10.5	7
R 42	250			
	300			
R 85	400	8	10.5	7
	500			
	600			
	1000			
	1200	7	1	

CAPACITANCE TOLERANCES: ± 20 %, ± 10 %, ± 5 %

Other capacitance values and tolerances are available on request



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