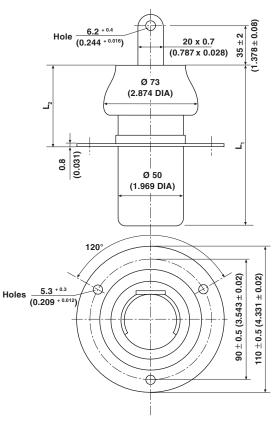
# Vishay Draloric

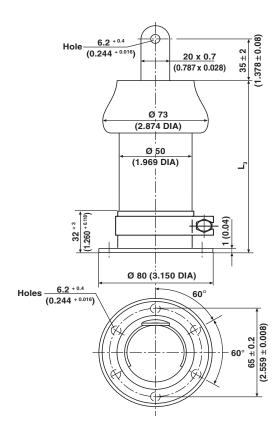


# **Pot Capacitors, Tag & Flange Mounting**

## TB 6 KV<sub>P</sub> to 12 KV<sub>P</sub>



### TE 6 KV<sub>P</sub> to 12 KV<sub>P</sub>



• Dimensions in millimeters (inches)

MODEL	TB 050120 TE 050120	TB 050200 TE 050200
Length L <sub>1</sub>	$120 \pm 2 (4.724 \pm 0.079)$	200 ± 2 (7.874 ± 0.079)
Length L <sub>2</sub>	60 ± 2 (2.362 ± 0.079)	100 ± 2 (3.937 ± 0.079)
Length L <sub>3</sub>	125 ± 2 (4.921 ± 0.079)	205 ± 2 (8.071 ± 0.079)

#### **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.

ORDERING INFORMATION					
TE 050200	9 KVp	5000 pF	± 5 %	R 85	
MODEL	RATED VOLTAGE	CAPACITANCE VALUE	TOLERANCE	CERAMIC	



# Pot Capacitors, Tag & Flange Mounting

Vishay Draloric

T. 050120				
CERAMIC	CAPACITANCE VALUE [pF]	RATED VOLTAGE [KV <sub>P</sub> ]	RATED POWER* [KVA <sub>r</sub> ]	RATED CURRENT [A <sub>RMS</sub> ]
R 85	1000	- 12	60	20
	1200			
	1600	10		
	2000			
	2500	9		
	3000	6		
	4000			

T. 050200					
CERAMIC	CAPACITANCE VALUE [pF]	RATED VOLTAGE [KV <sub>P</sub> ]	RATED POWER* [KVA <sub>r</sub> ]	RATED CURRENT [A <sub>RMS</sub> ]	
R 85	2000	12	70	20	
	2500				
	3000	10			
	4000				
	5500	9			
	6000	6			

CAPACITANCE TOLERANCES:  $\pm$  20 %,  $\pm$  10 %,  $\pm$  5 %

Other capacitance values and tolerances are available on request.



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