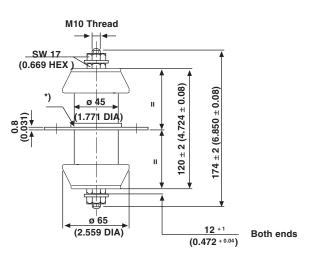
DB 045120 10 KVp to 11 KVp

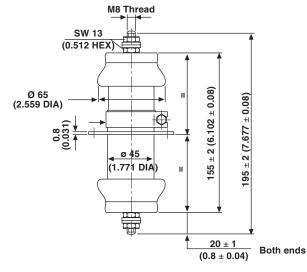
### Vishay Draloric



# Feed-Through Capacitors with Conductor Rod

DB 045155 14 KVP





60° 50 ± 60° 50 ± 60° 50 ± 0.05 60° 6.3 + 0.3 (0.248 + 0.012) Holes 60° 60° 60° 60° 60° 60° 6.3 + 0.3 (0.248 + 0.012) Holes

• Dimensions in millimeters (inches)

\*) Flange soldered at R 7, R 42, R 85 ceramic dielectric Flange mounted with spanner band at R 230 ceramic dielectric

### MATERIAL:

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

#### FINISH:

Noble metal electrodes completely lacquered. Contoured rims glazed.

### MARKING:

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

#### ACCESSORIES ADDED:

Hex. nuts and washers

ORDERING INFORMATION						
DB 045120	10 KVp	4700 pF	± 20 %	R 230		
MODEL	RATED VOLTAGE	CAPACITANCE VALUE	TOLERANCE	CERAMIC		



Feed-Through Capacitors with Conductor Rod

Vishay Draloric

DB 045120						
CERAMIC	CAPACITANCE VALUE [pF]	RATED VOLTAGE [KV <sub>P</sub> ]	RATED POWER [KVA <sub>r</sub> ]	RATED CURRENT [A <sub>RMS</sub> ]		
R 7	200	11	60	50		
	250					
	300					
R 42	400	11	60	50		
	500					
	600					
	800	10				
R 85	1000	11	60	50		
	1200					
	1500	10				
R 230	2000	11	60	50		
	2500					
	3000					
	4700	10				

Feed-through current DC or low frequency RMS current (< 20 KHz): 50 A

DB 045155						
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	14	56	25		
R 230	2700	14	56	25		

Feed-through current DC or low frequency RMS current (< 20 KHz): 50 A

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



Vishay

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