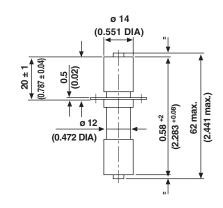
Vishay Draloric

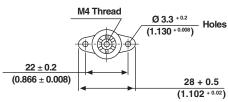


# Feed-Through Capacitors, Screw Mounting

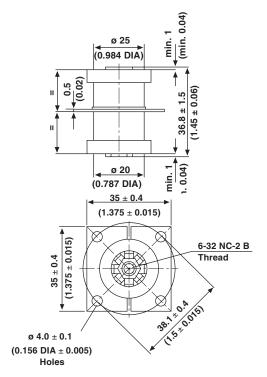
### **DBZ** 012058 7.5 KV<sub>P</sub>

DGZ 020036 5 KV<sub>DC</sub>





• Dimensions in millimeters (inches)



DBZ 012058				
CERAMIC	CAPACITANCE VALUE [pF]	RATED VOLTAGE [KV <sub>P</sub> ]	RATED POWER [KVA <sub>r</sub> ]	RATED CURRENT [A <sub>RMS</sub> ]
R 85	200	7.5	5	4

Feed-through current DC or low frequency RMS current (< 20 KHz): 7 A

#### **CAPACITANCE TOLERANCES:**

- 10 % + 20 %

<b>DGZ</b> 020036				
CERAMIC	CAPACITANCE VALUE [pF]	RATED VOLTAGE [KV <sub>P</sub> ]	RATED POWER [KVA <sub>r</sub> ]	RATED CURRENT [A <sub>RMS</sub> ]
R 230	1000	5	5	5

Feed-through current DC or low frequency RMS current (< 20 KHz): 6 A

## **CAPACITANCE TOLERANCES:**

± 20 %

#### **MATERIAL:**

Capacitor elements made from Class 1 ceramic dielectric with noble metal electrodes.

Connection Terminals: Copper/brass, silver plated.

#### MARKING:

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

#### FINISH:

Noble metal electrodes and flat rims completely lacquered.

ORDERING INFORMATION							
DBZ 012058	7.5 KV <sub>P</sub>	200 pF	- 10 % + 20 %	R 85			
MODEL	RATED VOLTAGE	CAPACITANCE VALUE	TOLERANCE	CERAMIC			

For technical questions contact: <a href="mailto:powcap@vishay.com">powcap@vishay.com</a>
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Vishay

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