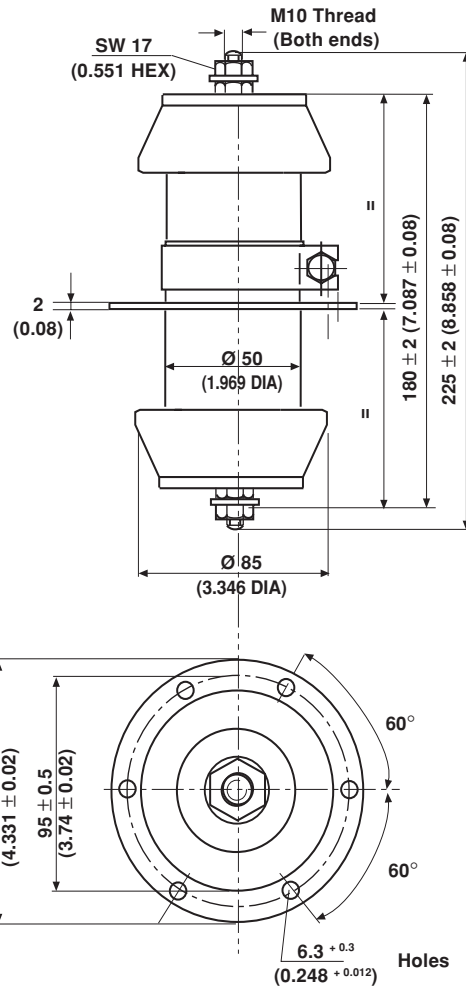
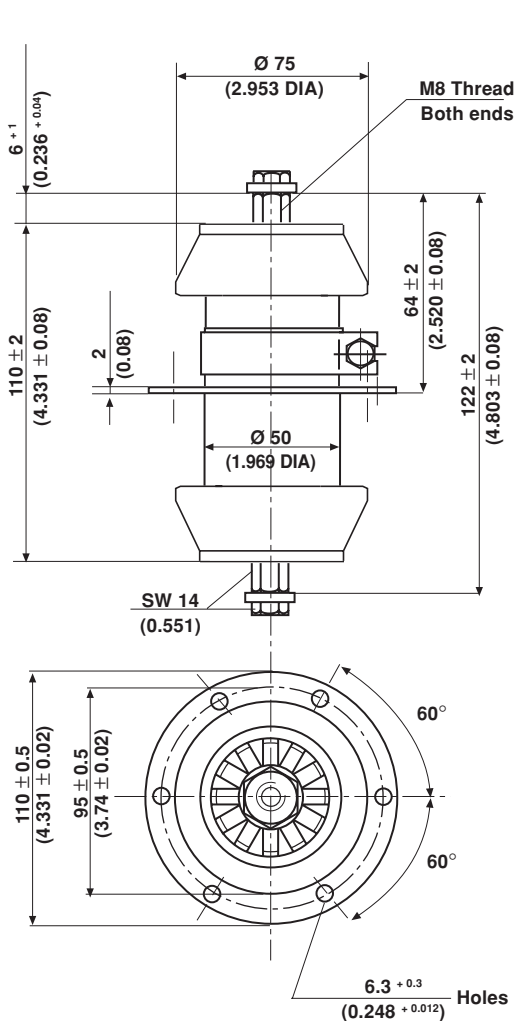


Feed-Through Capacitors with Conductor Rod

DB 050110 15KV_p

DB 050180 20KV_p



• 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. Contoured rims glazed.

DBF model only has additional moisture protection (silicone rubber) at both the contoured rims.

MARKING:

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

ACCESSORIES ADDED:

Hex. nuts/screws and washers.

ORDERING INFORMATION				
DB 050180	20KV _p	3000pF	± 20%	R 230
MODEL	RATED VOLTAGE	CAPACITANCE VALUE	TOLERANCE	CERAMIC



DB 050110				
CERAMIC	CAPACITANCE VALUE [pF]	RATED VOLTAGE [KV_p]	RATED POWER* [KVA_r]	RATED CURRENT [A_{RMS}]
R 230	2000	15	max. 200	75

* The surface temperature of 100°C must not be exceeded
Feed-through current DC or low frequency RMS current (< 20KHz): 50 A

DB 050180				
CERAMIC	CAPACITANCE VALUE [pF]	RATED VOLTAGE [KV_p]	RATED POWER * [KVA_r]	RATED CURRENT [A_{RMS}]
R 85	1000	20	70	50
	1500	20	70	50
R 230	3000	20	100	60

* The surface temperature of 100°C must not be exceeded
Feed-through current DC or low frequency RMS current (< 20KHz): 70 A

CAPACITANCE TOLERANCES:

± 20%, ± 10%.



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