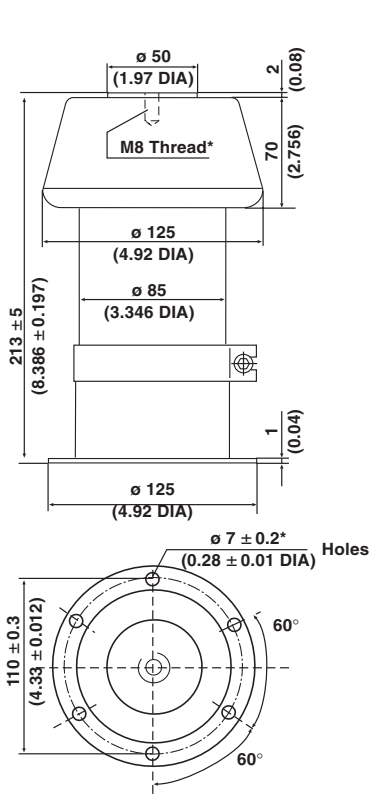
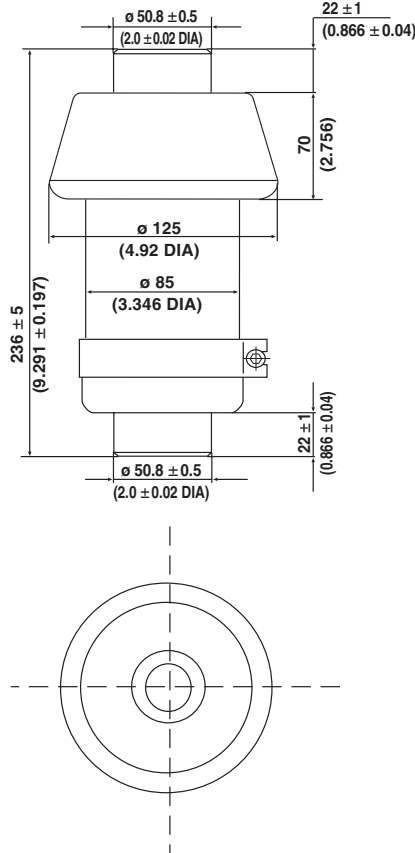


Pot Capacitors with R 16 High Q Ceramic

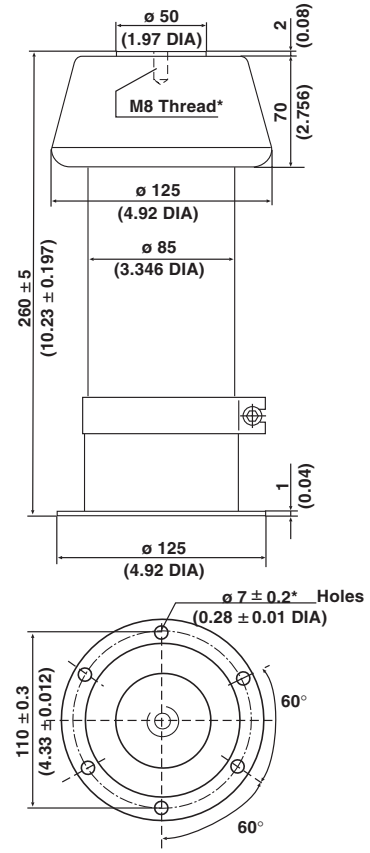
TDFZ 125213 18 KV_p



TDFZ 125236 18 KV_p



TDFZ 125260 12 KV_p



• Dimensions in millimeters (inches)
 * US Thread Hardware available on request

MODEL:

These capacitors feature a Q-Factor greater than 10 000 which makes them ideal in operating frequency ranges from 0.1 MHz up to 30 MHz where high voltages and currents are present.

Solid cylindrical brass terminals (50.8 mm/2" diameter) allow plug-in compatible fuse clip mounting for vacuum capacitor replacement. (Model TDFZ 125236).

MATERIAL:

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

FINISH:

Noble metal electrodes completely lacquered. Contoured rim protected with silicone rubber.

MARKING:

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

ORDERING INFORMATION				
TDFZ 125236	18 KV _p	750 pF	± 10 %	R 16 High Q
MODEL	RATED VOLTAGE	CAPACITANCE VALUE	TOLERANCE	CERAMIC



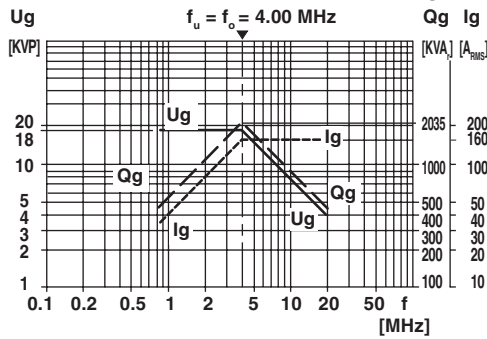
TDFZ 125213, TDFZ 125236					
CERAMIC	CAPACITANCE VALUE [pF]	RATED WORKING VOLTAGE [KV _P]	RATED TEST VOLTAGE [KV _P]	RATED POWER * [KVA _r]	RATED CURRENT [A _{RMS}]
R 16 High Q	500	18	30	max. 2035	max. 160
	750	18	30	max. 2300	max. 180
	1000	18	30	max. 2540	max. 200

TDFZ 125260					
CERAMIC	CAPACITANCE VALUE [pF]	RATED WORKING VOLTAGE [KV _P]	RATED TEST VOLTAGE [KV _P]	RATED POWER * [KVA _r]	RATED CURRENT [A _{RMS}]
R 16 High Q	1500	12	24	max. 2000	max. 250
	2000	12	24	max. 2450	max. 290

* The surface temperature of 100 °C must not be exceeded.

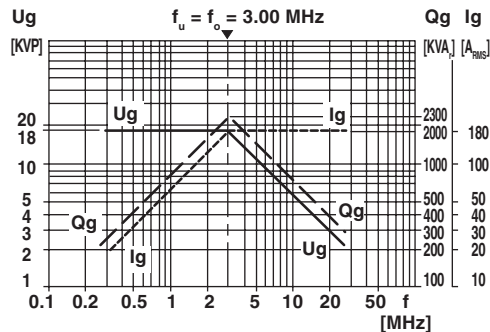
CAPACITANCE TOLERANCES: ± 10 %

TDFZ 125213, 125236 18 KV_P, 500 pF

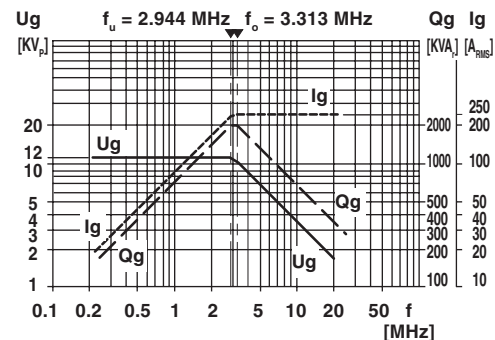


DERATING DIAGRAMS:

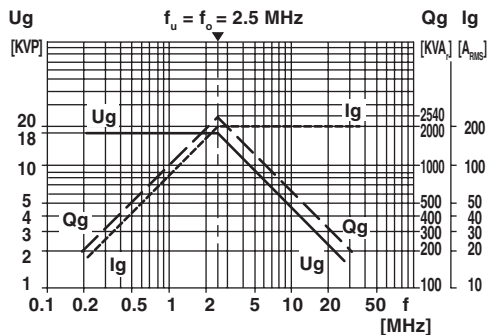
TDFZ 125213, 125236 18 KV_P, 750 pF



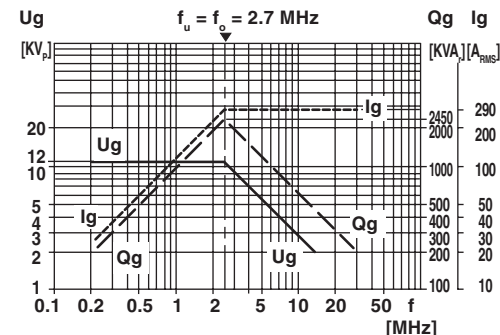
TDFZ 125260 12 KV_P, 1500 pF



TDFZ 125213, 125236 18 KV_P, 1000 pF



TDFZ 125260 12 KV_P, 2000 pF





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