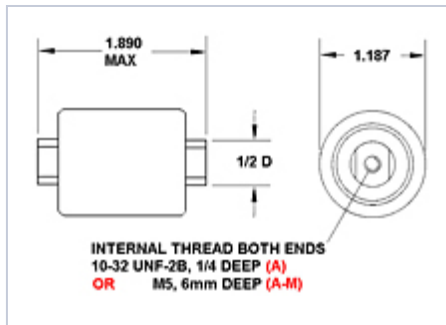


## HT57 Series Ceramic Capacitors

- 15 kV<sub>DC</sub> Working Voltage
- 35 kVA Max Power
- 10 to 500 pF Capacitance
- 1.187" Diameter x 1.890" Maximum Length
- Choice of four Class I TC's
- One Year Warranty



<u>Part Number</u>	<u>CAP</u>	<u>Dielectric (TC)</u>	<u>V<sub>MAX</sub> (DC)</u>	<u>f<sub>L</sub></u>	<u>S<sub>MAX</sub></u>	<u>f<sub>H</sub></u>	<u>I<sub>MAX</sub> (RMS)</u>
<u>HT57Y100KA</u>	10 pF	NP0	15 kV	4.95 MHz	35 kV·A	58.0 MHz	11.3 A
<u>HT57Y250KA</u>	25 pF	NP0	15 kV	1.98 MHz	35 kV·A	28.4 MHz	12.5 A
<u>HT57Y500KA</u>	50 pF	NP0	15 kV	0.990 MHz	35 kV·A	15.4 MHz	13.0 A
<u>HT57Y600KA</u>	60 pF	NP0	15 kV	0.825 MHz	35 kV·A	12.8 MHz	13.0 A
<u>HT57Y750KA</u>	75 pF	N750	15 kV	0.660 MHz	35 kV·A	10.4 MHz	13.1 A
<u>HT57Y101KA</u>	100 pF	N750	15 kV	0.495 MHz	35 kV·A	8.53 MHz	13.7 A
<u>HT57Y151KA</u>	150 pF	N750	15 kV	0.330 MHz	35 kV·A	6.37 MHz	14.5 A
<u>HT57Y201KA</u>	200 pF	N750	15 kV	0.247 MHz	35 kV·A	5.11 MHz	15.0 A

<u>Part Number</u>	<u>CAP</u>	<u>Dielectric (TC)</u>	<u>V<sub>MAX</sub> (DC)</u>	<u>f<sub>L</sub></u>	<u>S<sub>MAX</sub></u>	<u>f<sub>H</sub></u>	<u>I<sub>MAX</sub> (RMS)</u>
<u>HT57Y251KA</u>	250 pF	N3300	15 kV	0.198 MHz	35 kV·A	0.890 MHz	7.00 A
<u>HT57Y301KA</u>	300 pF	N3300	15 kV	0.165 MHz	35 kV·A	0.742 MHz	7.00 A
<u>HT57Y401KA</u>	400 pF	N3300	15 kV	0.124 MHz	35 kV·A	0.639 MHz	7.50 A
<u>HT57Y501KA</u>	500 pF	N5250	15 kV	0.0989 MHz	35 kV·A	0.433 MHz	6.90 A
<u>HT57 CUSTOM</u>	10 to 500 pF	N/A	7.5 kV 10 kV 15 kV	N/A	N/A	N/A	N/A