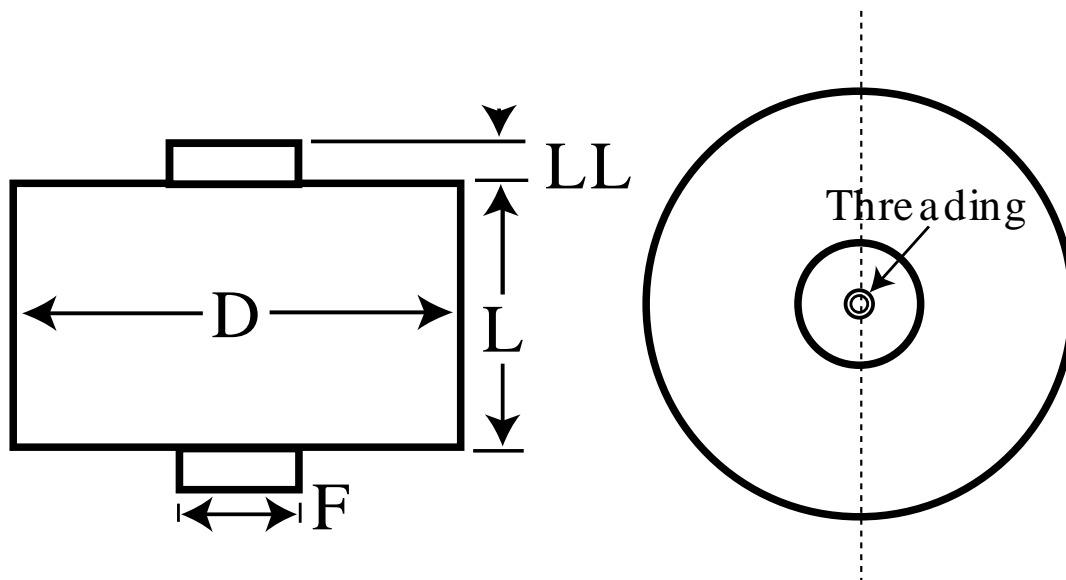


PHG491VC6500J

aka F491GE504J2K0A

Capacitor, film, 0.5 uF, +/-5% Tol, -40/+85C, 2000V@85C



Dimensions (mm)

ID	Dimension	Tolerance
D	50	max
L	49	nom
F	17	nom
LL	5.5	+/-1

Specifications

Manufacturer:	KEMET
Brand:	Rifa
Capacitance:	0.5 uF
Temperature Range:	-40/+85C
Rated Temperature:	85C
Voltage @ rated temp:	2000V
Tolerance:	+/-5%
Body Type:	Doorknob
Construction:	Wound
Application:	Power Electronic
Sub Application:	GTO
Dielectric:	Metallized Polypropylene
Insulation Resistance:	60 GOhm
Inductance:	10 nH
Maximum dVdT:	1125v/us
Package Kind:	Bulk
Package Quantity:	49

Notes:
-M6