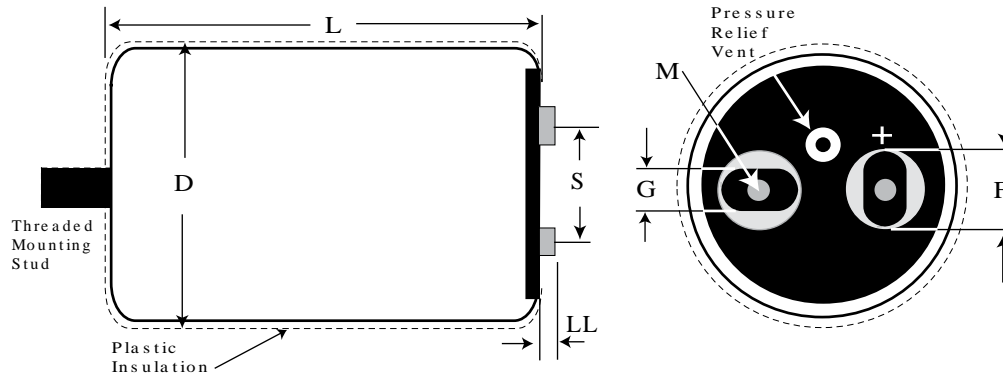


A451VT472M450A

aka PEH200YY4470MB2

Capacitor, aluminum, 4700 uF, 20% Tol, 450V@85C



Dimensions (mm)

ID	Dimension	Tolerance
S	32	+/-0.5
LL	6.9	+/-0.5
L	148.7	+/-1
D	91.6	+/-1
F	15	+/-0.5

Specifications

RoHS:	Yes
Temperature Range:	-40/+85C
Capacitance:	4700 uF
Tolerance:	20%
Voltage DC @ 85C:	450V
Operational Lifetime @ 65C:	80000 h
Operational Lifetime @ 85C:	25200 h
Package Quantity:	6
Packaging:	Bulk
Leakage Current:	6 mA
Impedance @ 10kHz:	9.0
Impedance @ 100kHz:	16 Ohm
ESR at 120Hz at room temp:	15 mOhm
ESR at 1KHz at room temp :	10 mOhm
ESR at 100KHz at room temp:	9 mOhm
Ripple 120Hz @ 85C:	19300 mA
Ripple 10KHz @ 85C:	30700 mA