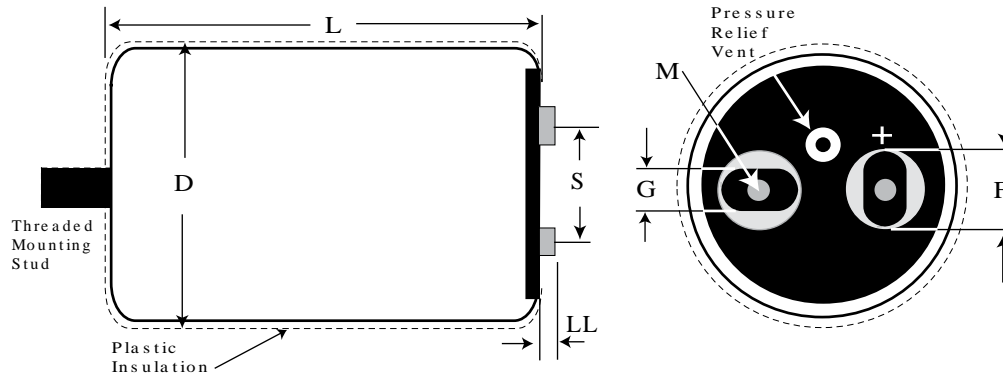


A451QM104M040A

aka PEH200KO6100MB2

Capacitor, aluminum, 100000 uF, 20% Tol, 40V @85C



Dimensions (mm)

ID	Dimension	Tolerance
S	28.5	+/-0.5
LL	7	+/-0.5
L	109.2	+/-1
D	66.6	+/-1
F	15	+/-0.5

Specifications

RoHS:	Yes
Temperature Range:	-40/+85C
Capacitance:	100000 uF
Tolerance:	20%
Voltage DC @ 85C:	40V
Operational Lifetime @ 65C:	40000 h
Operational Lifetime @ 85C:	12600 h
Package Quantity:	12
Packaging:	Bulk
Leakage Current:	6 mA
Impedance @ 10kHz:	8.0
Impedance @ 100kHz:	15 Ohm
ESR at 120Hz at room temp:	8 mOhm
ESR at 1KHz at room temp :	8 mOhm
ESR at 100KHz at room temp:	8 mOhm
Ripple 120Hz @ 85C:	25500 mA
Ripple 10KHz @ 85C:	24100 mA