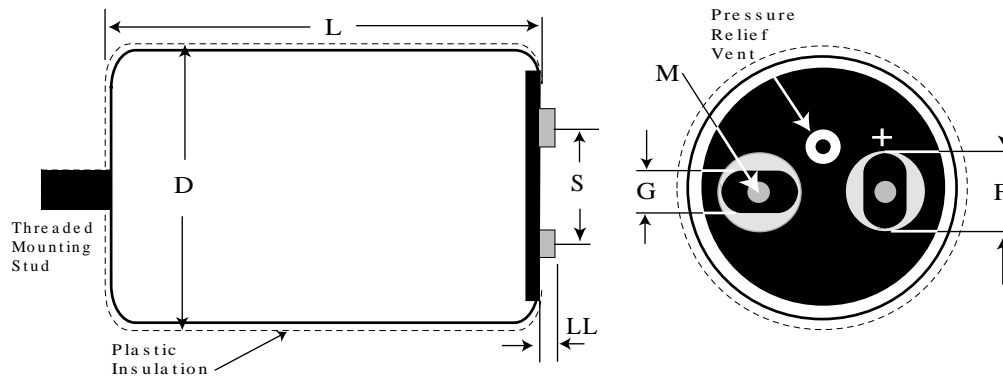


# A451MK223M063A

aka PEH200MJ5220MB2

Capacitor, aluminum, 22000 uF, 20% Tol, 63V @85C



## Dimensions (mm)

ID	Dimension	Tolerance
S	22	+/-0.5
LL	7.9	+/-0.5
L	98.5	+/-1
D	51.6	+/-1
F	15	+/-0.5

## Specifications

RoHS:	Yes
Temperature Range:	-40/+85C
Capacitance:	22000 uF
Tolerance:	20%
Voltage DC @ 85C:	63V
Operational Lifetime @ 65C:	32000 h
Operational Lifetime @ 85C:	10000 h
Package Quantity:	20
Packaging:	Bulk
Leakage Current:	4.158 mA
Impedance @ 10kHz:	8.0
Impedance @ 100kHz:	15 Ohm
ESR at 120Hz at room temp:	10 mOhm
ESR at 1KHz at room temp :	8 mOhm
ESR at 100KHz at room temp:	8 mOhm
Ripple 120Hz @ 85C:	19400 mA
Ripple 10KHz @ 85C:	20200 mA