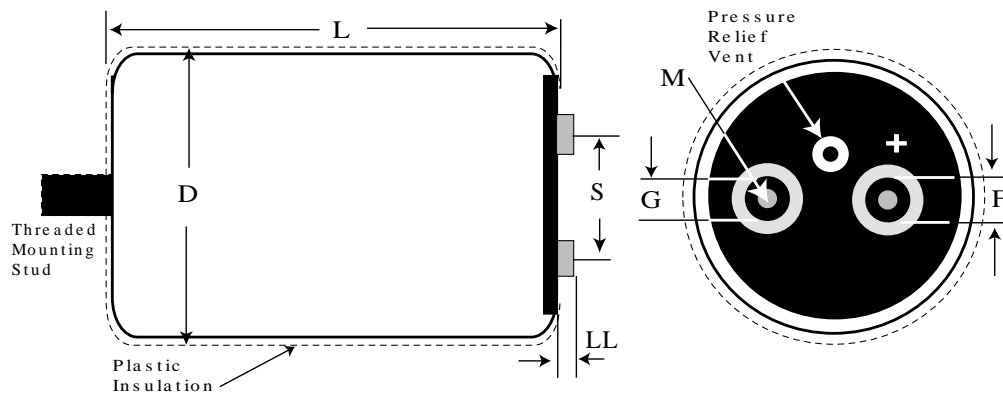


A451GF153M040A

aka PEH200KC5150MB2

Capacitor, aluminum, 15000 uF, 20% Tol, 40V@85C



Dimensions (mm)

ID	Dimension	Tolerance
S	13	+/-0.5
LL	7.4	+/-0.5
L	76.5	+/-1
D	36.6	+/-1
F	8	+/-0.5

Specifications

RoHS:	Yes
Temperature Range:	-40/+85C
Capacitance:	15000 uF
Tolerance:	20%
Voltage DC @ 85C:	40V
Operational Lifetime @ 65C:	26600 h
Operational Lifetime @ 85C:	8400 h
Package Quantity:	42
Packaging:	Bulk
Leakage Current:	1.8 mA
Impedance @ 10kHz:	12.0
Impedance @ 100kHz:	15 Ohm
ESR at 120Hz at room temp:	15 mOhm
ESR at 1KHz at room temp :	12 mOhm
ESR at 100KHz at room temp:	12 mOhm
Ripple 120Hz @ 85C:	14900 mA
Ripple 10KHz @ 85C:	16600 mA