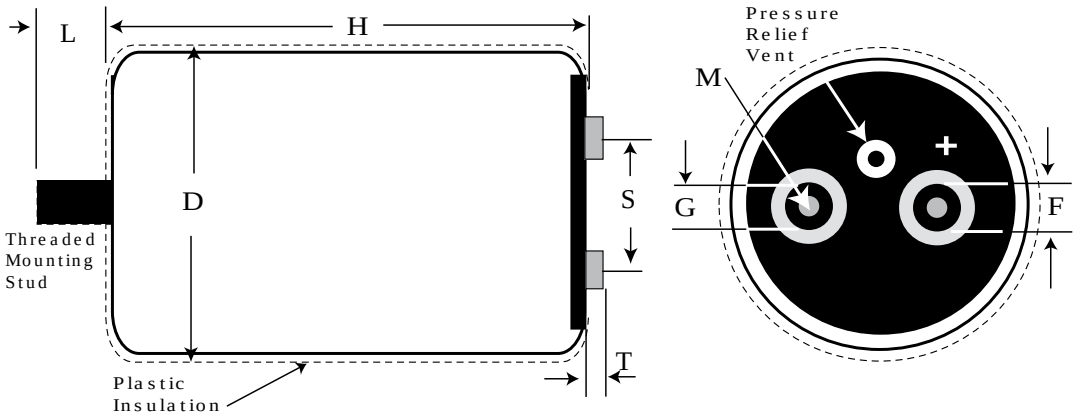
A431FB222M100A

aka ALS31A222DA100

Capacitor, aluminum, 2200 uF, 20% Tol, 100V@85C, 36x52



Dimensions (mm)

ID	Dimension	Tolerance
D	36	+/-1
H	52	+/-2
S	12.8	+/-0.5
T	7.14	+/-0.5
F	8	+/-0.5

Specifications

RoHS:	Yes
Temperature Range:	-40/+85C
Capacitance:	2200 uF
Tolerance:	20%
Voltage DC @ 85C:	100V
Operational Lifetime @ 65C:	43000 h
Operational Lifetime @ 85C:	11000 h
Packaging:	Bulk
Leakage Current:	660 uA
ESR at 120Hz at room temp:	66 mOhm
ESR at 1KHz at room temp :	53 mOhm
ESR at 100KHz at room temp:	51 mOhm
Ripple 120Hz @ 85C:	5400 mA
Ripple 10KHz @ 85C:	5400 mA

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