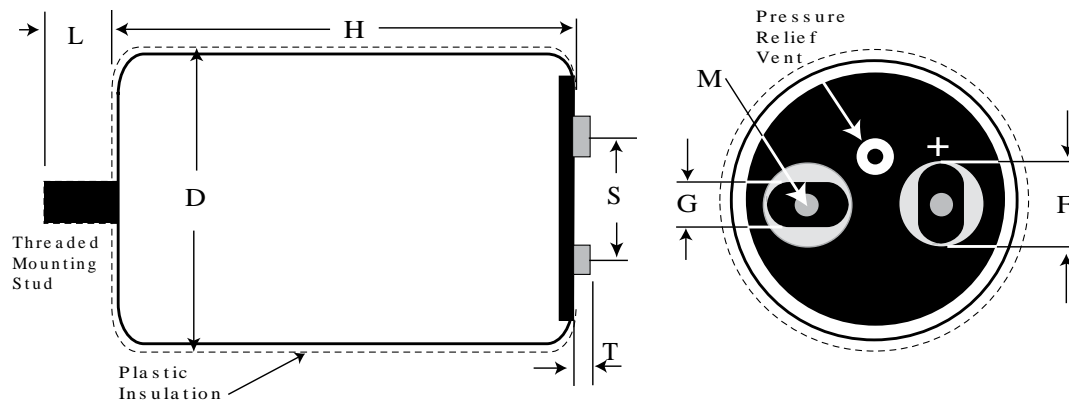


A431PM222M400A

aka ALS31A222MF400

Capacitor, aluminum, 2200 uF, 20% Tol, 400V@85C, 66x105



Dimensions (mm)

ID	Dimension	Tolerance
D	66	+/-1
H	105	+/-2
S	28.5	+/-0.5
T	5.5	+/-0.5
F	13	+/-0.5

Specifications

RoHS:	Yes
Temperature Range:	-40/+85C
Capacitance:	2200 uF
Tolerance:	20%
Voltage DC @ 85C:	400V
Operational Lifetime @ 65C:	75000 h
Operational Lifetime @ 85C:	19000 h
Packaging:	Bulk
Leakage Current:	2.64 mA
ESR at 120Hz at room temp:	58 mOhm
ESR at 1KHz at room temp :	43 mOhm
ESR at 100KHz at room temp:	41 mOhm
Ripple 120Hz @ 85C:	11200 mA
Ripple 10KHz @ 85C:	18800 mA

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[KEMET:](#)

[A431PM222M400A](#)