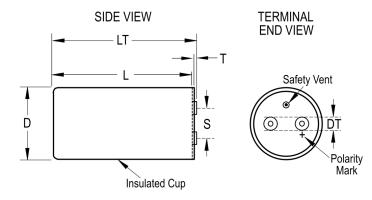


## PEH169VB3150QU2

Aliases (A371GD151Q400A)

PEH169, Aluminum Electrolytic, 150 uF, -10/+30%, 400 VDC, -40/+85°C



General Information	
Series	PEH169
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
AEC-Q200	No
Halogen Free	Yes
Component Weight	85 g
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M8x12.
Shelf Life	156 Weeks

Click here for the 3D model.

Dimensions	
D	36.6mm +/-1mm
L	59.5mm +/-1mm
т	4.4mm NOM
S	13mm +/-0.5mm
F	8mm +/-0.5mm
DT	8mm NOM
LT	66.9mm +/-1mm

Packaging Specifications		
Sleeving	Yes	
Packaging	Bulk, Bag	
Packaging Quantity	42	

Specifications	/
Capacitance	150 uF
Capacitance Tolerance	-10/+30%
Voltage DC	400 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	14000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance	500 mOhms (100Hz 20C), 240 mOhms (100kHz 20C)
Ripple Current	1.8 Amps (100Hz 85C), 8.7 Amps (10kHz 50C), 6.3 Amps (10kHz 40C)
Leakage Current	4180 uA (5min 20°C)
Inductance	12 nH (ESL)

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