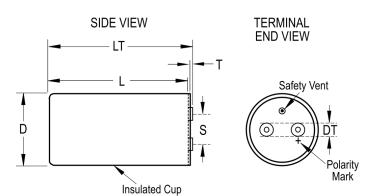


PEH169KA4330QU2

Aliases (A372GC332Q040A)

PEH169_105, Aluminum Electrolytic, 3,300 uF, -10/+30%, 40 VDC, -40/+105°C



Click here for the 3D model.

Dimensions	
D	36.6mm +/-1mm
L	51.5mm +/-1mm
Т	4.4mm NOM
S	13mm +/-0.5mm
F	8mm +/-0.5mm
DT	8mm NOM
LT	58.9mm +/-1mm

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Bag
Packaging Quantity	42

General Information		
Series	PEH169_105	
Dielectric	Aluminum Electrolytic	
Description	Screw Terminal, Aluminum Electrolytic	
RoHS	Yes	
AEC-Q200	No	
Halogen Free	Yes	
Component Weight	70 g	
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M8x12.	

Specifications	
Capacitance	3,300 uF
Capacitance Tolerance	-10/+30%
Voltage DC	40 VDC
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	7000 Hrs (Rated Voltage And Ripple Current At 105C)
Resistance	41 mOhms (100Hz 20C), 25 mOhms (100kHz 20C)
Ripple Current	4.6 Amps (100Hz 105C), 26.3 Amps (10kHz 50C), 17.6 Amps (10kHz 40C)
Leakage Current	4396 uA (5min 20°C)
Inductance	12 nH (ESL)

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