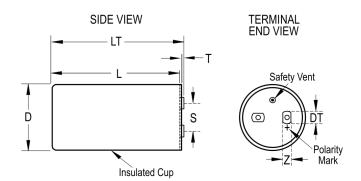


## PEH169RO4330QU2

Aliases (A372QM332Q200A)

PEH169\_105, Aluminum Electrolytic, 3,300 uF, -10/+30%, 200 VDC, -40/+105°C



General Information	
Series	PEH169_105
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
AEC-Q200	No
Halogen Free	Yes
Component Weight	415 g
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M12x16.

Click here for the 3D model.

Dimensions	
D	66.6mm +/-1mm
L	106mm +/-1mm
Т	3.8mm NOM
S	28.5mm +/-0.5mm
F	15mm +/-0.5mm
DT	15mm NOM
G	13mm NOM
LT	113mm +/-1mm
Z	13mm NOM

Specifications	
Capacitance	3,300 uF
Capacitance Tolerance	-10/+30%
Voltage DC	200 VDC
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	10000 Hrs (Rated Voltage And Ripple Current At 105C)
Resistance	55 mOhms (100Hz 20C), 37 mOhms (100kHz 20C)
Ripple Current	6.7 Amps (100Hz 105C), 28.8 Amps (10kHz 50C), 22 Amps (10kHz 40C)
Leakage Current	5980 uA (5min 20°C)
Inductance	16 nH (ESL)

Packaging Specifications		
Sleeving	Yes	
Packaging	Bulk, Bag	
Packaging Quantity	12	

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