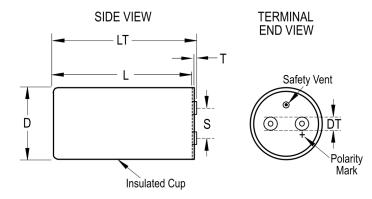


## PEH2000D3330MU2

Aliases (A351GK331M420A)

PEH200, Aluminum Electrolytic, 330 uF, 20%, 420 VDC, -40/+85°C



General Information		
Series	PEH200	
Dielectric	Aluminum Electrolytic	
Description	Screw Terminal, Aluminum Electrolytic	
RoHS	Yes	
AEC-Q200	No	
Halogen Free	Yes	
Component Weight	130 g	
Notes	Dimensions D And L Include Sleeving. MS (MxS) = M8x12.	
Shelf Life	156 Weeks	

Click here for the 3D model.

Dimensions	
D	36.6mm +/-1mm
L	94.5mm +/-1mm
т	4.4mm NOM
S	13mm +/-0.5mm
F	8mm +/-0.5mm
DT	8mm NOM
LT	101.9mm +/-1mm

Packaging Specifications		
Sleeving	Yes	
Packaging	Bulk, Bag	
Packaging Quantity	42	

Specifications	
Capacitance	330 uF
Capacitance Tolerance	20%
Voltage DC	420 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	10000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance	180 mOhms (100Hz 20C), 76 mOhms (100kHz 20C)
Ripple Current	2.9 Amps (100Hz 85C), 16.3 Amps (10kHz 50C), 12.3 Amps (10kHz 40C)
Leakage Current	4415.8 uA (5min 20°C)
Inductance	12 nH (ESL)

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