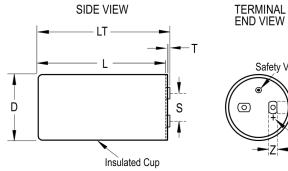
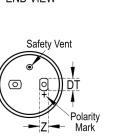


PEH2000G3330MU2

Aliases (A351MB331M420A)

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	150 g
Notes	Dimensions D And L Include Sleeving. MS (MxS) = M12x16.
Shelf Life	156 Weeks

Click here for the 3D model.

Dimensions	
D	51.6mm +/-1mm
L	48.5mm +/-1mm
т	4.9mm NOM
S	22mm
F	15mm +/-0.5mm
DT	15mm NOM
G	13mm NOM
LT	56.4mm +/-1mm
Z	13mm NOM

Specifications	
Capacitance	330 uF
Capacitance Tolerance	20%
Voltage DC	420 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	12000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance	190 mOhms (100Hz 20C), 80 mOhms (100kHz 20C)
Ripple Current	3.2 Amps (100Hz 85C), 20.4 Amps (10kHz 50C), 12.6 Amps (10kHz 40C)
Leakage Current	4415.8 uA (5min 20°C)
Inductance	16 nH (ESL)

Packaging Specifications		
Sleeving	Yes	
Packaging	Bulk, Bag	
Packaging Quantity	20	

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