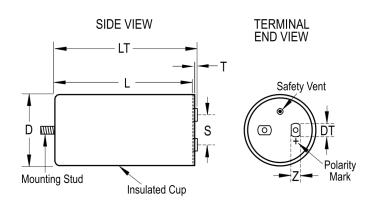


PEH200PT5330MB2

Aliases (A451SM333M100A)

PEH200, Aluminum Electrolytic, 33,000 uF, 20%, 100 VDC, -40/+85°C



General Information	
Series	PEH200
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Mounting	Stud
AEC-Q200	No
Halogen Free	Yes
Component Weight	585 g
Notes	Dimensions D And L Include Sleeving. MS = M12x16.
Shelf Life	156 Weeks

Click here for the 3D model.

Dimensions	
D	76.6mm +/-1mm
L	106mm +/-1mm
Т	3.8mm NOM
S	32mm +/-0.5mm
DT	15mm NOM
LT	113mm +/-1mm
Z	13mm NOM

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Bag
Packaging Quantity	9

Caratter disease	
Specifications	
Capacitance	33,000 uF
Capacitance Tolerance	20%
Voltage DC	100 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	19000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance	10 mOhms (100Hz 20C), 8 mOhms (100kHz 20C)
Ripple Current	26.3 Amps (100Hz 85C), 53 Amps (10kHz 50C), 39.8 Amps (10kHz 40C)
Leakage Current	13900 uA (5min 20°C)
Inductance	17 nH (ESL)

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