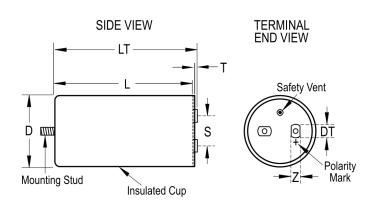


## PEH200YN4330MB2

Aliases (A451VN332M450A)

PEH200, Aluminum Electrolytic, 3,300 uF, 20%, 450 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	950 g
Notes	Dimensions D And L Include Sleeving. MS = M12x16.
Shelf Life	156 Weeks

Click here for the 3D model.

Packaging Quantity

Dimensions	
D	91.6mm +/-1mm
L	97.5mm +/-1mm
Т	3.7mm NOM
S	32mm +/-0.5mm
DT	15mm NOM
LT	104.4mm +/-1mm
Z	13mm NOM

Z	13mm NOM		
Packaging Sp	ecifications		
Sleeving		Yes	
Packaging		Bulk, Bag	

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Specifications	
Capacitance	3,300 uF
Capacitance Tolerance	20%
Voltage DC	450 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	29000 Hrs (Rated Voltage And Ripple Current At 85C), 60000 Hrs (Rated Voltage At 85C)
Resistance	21 mOhms (100Hz 20C), 11 mOhms (100kHz 20C)
Ripple Current	16.1 Amps (100Hz 85C), 61.9 Amps (10kHz 50C), 43.9 Amps (10kHz 40C)
Leakage Current	8455 uA (5min 20°C)
Inductance	16 nH (ESL)

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