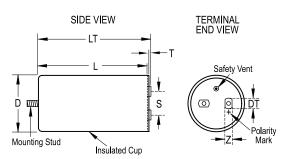
## **KEMET Part Number: PEH200VO415AQB2**

(A451QM152Q400A)



## PEH200, Aluminum Electrolytic, 1,500 uF, -10/+30%, 400 VDC, -40/+85°C



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

Packaging Specifications		
Sleeving:	Yes	
Packaging:	Bulk, Bag	
Packaging Quantity:	12	

General Information		
Series:	PEH200	
Dielectric:	Aluminum Electrolytic	
Description:	Screw Terminal, Aluminum Electrolytic	
RoHS:	Yes	
Mounting:	Stud	
AEC-Q200:	No	
Halogen Free:	Yes	
Component Weight:	415 g	
Notes:	Dimensions D And L Include Sleeving. MS = M12x16.	
Shelf Life:	156 Weeks	

Specifications		
Capacitance:	1,500 uF	
Capacitance Tolerance:	-10/+30%	
Voltage DC:	400 VDC	
Temperature Range:	-40/+85°C	
Rated Temperature:	85°C	
Life:	15000 Hrs (Rated Voltage And	
	Ripple Current At 85C)	
Resistance:	53 mOhms (100Hz 20C), 27	
1100104411001	mOhms (100kHz 20C)	
	9.1 Amps (100Hz 85C), 49.1	
Ripple Current:	Amps (10kHz 50C), 35.1 Amps	
	(10kHz 40C)	
Leakage Current:	5800 uA (5min 20°C)	
Inductance:	16 nH (ESL)	

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