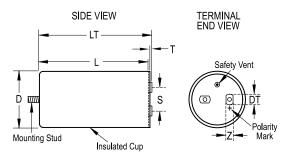
## **KEMET Part Number: PEH169RO447VMB2**

(A471QM472M200A)



## PEH169, Aluminum Electrolytic, 4,700 uF, 20%, 200 VDC, -40/+85°C



Dimensions	
D	66.6mm +/-1mm
L	106mm +/-1mm
Т	3.8mm NOM
S	28.5mm +/-0.5mm
F	15mm +/-0.5mm
DT	15mm NOM
G	13mm NOM
LT	113mm +/-1mm
Z	13mm NOM

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

General Information		
Series:	PEH169	
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. M5. MS = M12x16.	
Shelf Life:	156 Weeks	

Specifications		
Capacitance:	4,700 uF	
Capacitance Tolerance:	20%	
Voltage DC:	200 VDC	
Temperature Range:	-40/+85°C	
Rated Temperature:	85°C	
Life:	21000 Hrs (Rated Voltage And Ripple Current At 85C)	
Resistance:	35 mOhms (100Hz 20C), 22 mOhms (100kHz 20C)	
Ripple Current:	11 Amps (100Hz 85C), 35.5 Amps (10kHz 50C), 27.1 Amps (10kHz 40C)	
Leakage Current:	6820 uA (5min 20°C)	
Inductance:	16 nH (ESL)	

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