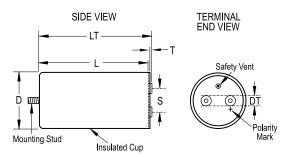
KEMET Part Number: PEH169KB468VMB2

(A471GD682M040A)



PEH169, Aluminum Electrolytic, 6,800 uF, 20%, 40 VDC, -40/+85°C



Dimensions		
D	36.6mm +/-1mm	
L	59.5mm +/-1mm	
Т	4.4mm NOM	
S	13mm +/-0.5mm	
F	8mm +/-0.5mm	
DT	8mm NOM	
LT	66.9mm +/-1mm	

Packaging Specifications		
Sleeving:	Yes	
Packaging:	Bulk, Bag	
Packaging Quantity:	42	

General Information		
Series:	PEH169	
Dielectric:	Aluminum Electrolytic	
Description:	Screw Terminal, Aluminum Electrolytic	
RoHS:	Yes	
Mounting:	Stud	
AEC-Q200:	No	
Halogen Free:	Yes	
Component Weight:	85 g	
Notes:	Dimensions D And L Include Sleeving. M5. MS = M8x12.	
Shelf Life:	156 Weeks	

Specifications		
Capacitance:	6,800 uF	
Capacitance Tolerance:	20%	
Voltage DC:	40 VDC	
Temperature Range:	-40/+85°C	
Rated Temperature:	85°C	
Life:	14000 Hrs (Rated Voltage And	
	Ripple Current At 85C)	
Resistance:	23 mOhms (100Hz 20C), 15	
1100.04	mOhms (100kHz 20C)	
	9 Amps (100Hz 85C), 30.4 Amps	
Ripple Current:	(10kHz 50C), 21.1 Amps (10kHz	
	40C)	
Leakage Current:	4816 uA (5min 20°C)	
Inductance:	12 nH (ESL)	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.



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