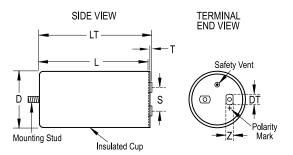
KEMET Part Number: PEH169OK3680MB2



PEH169, Aluminum Electrolytic, 680 uF, 20%, 420 VDC, -40/+85°C



Dimensions		
D	51.6mm +/-1mm	
L	103.5mm +/-1mm	
Т	4.9mm NOM	
S	22mm +/-0.5mm	
F	15mm +/-0.5mm	
DT	15mm NOM	
G	13mm NOM	
LT	111.4mm +/-1mm	
Z	13mm NOM	

Packaging Specifications		
Sleeving:	Yes	
Packaging:	Bulk, Bag	
Packaging Quantity:	20	

General Information		
Series:	PEH169	
Dielectric:	Aluminum Electrolytic	
Description:	Screw Terminal, Aluminum Electrolytic	
RoHS:	Yes	
Mounting:	Stud	
AEC-Q200:	No	
Halogen Free:	Yes	
Component Weight:	265 g	
Notes:	Dimensions D And L Include Sleeving. M5. MS = M12x16.	
Shelf Life:	156 Weeks	

Specifications		
Capacitance:	680 uF	
Capacitance Tolerance:	20%	
Voltage DC:	420 VDC	
Temperature Range:	-40/+85°C	
Rated Temperature:	85°C	
Life:	17000 Hrs (Rated Voltage And Ripple Current At 85C)	
Resistance:	110 mOhms (100Hz 20C), 53 mOhms (100kHz 20C)	
Ripple Current:	4.1 Amps (100Hz 85C), 17.5 Amps (10kHz 50C), 13.3 Amps (10kHz 40C)	
Leakage Current:	4856.8 uA (5min 20°C)	
Inductance:	16 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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