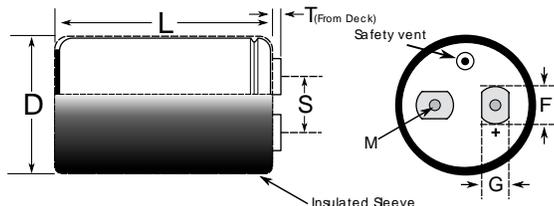


KEMET Part Number: PEH169RK433VMU2
(A371MM332M200A)



Capacitor, aluminum, 3300 uF, +/-20% Tol, -40/+85C, 200VDC@85° C



Dimensions (mm)		
Symbol	Dimension	Tolerance
D	51.6	+/-1
L	106.5	+/-1
S	22	+/-0.5
F	15	+/-0.5
G	13	NOM
M	5	
T	7.9	+/-0.5

Notes:
-D and L Dimensions include sleeving

General Information	
Supplier:	KEMET
Part Type Description:	Computer Grade Aluminum Electrolytic
Style:	Computer Grade
Lead Type:	Oval Threaded Inserts- M5
Mounting Type:	Clip- PYC6042

Specifications	
Capacitance:	3300 uF
Tolerance:	+/-20%
Rated Temperature:	85° C
Voltage @ rated temp:	200VDC
Life @ rated temp:	14500 Hrs
RoHS:	Yes
Low Z/ESR:	Yes
Temperature Range:	-40/+85C
ESR at 100Hz @ room temp:	39 mOhm
ESR at 120Hz @ room temp:	37 mOhm
ESR at 100kHz @ room temp:	21 mOhm
Leakage Current:	1.98 mA
Leakage Condition:	5min/20c
Impedance @ 10kHz:	22 mOhm
Impedance @ 100kHz:	25 mOhm
Ripple 100Hz @ rated temp:	8.5 A
Ripple 120Hz @ rated temp:	8.7 A
Ripple 10kHz @ rated temp:	15.9 A
Ripple 10kHz @ alt temp:	24.3 A
Ripple 10kHz alt temp:	40

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	20

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