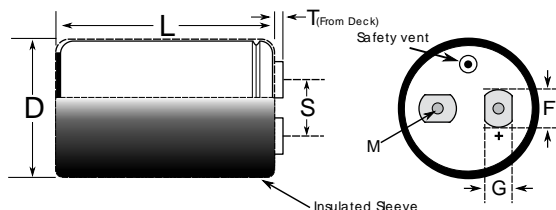


KEMET Part Number: PEH200PO5220MU2
(A351QM223M100A)

Capacitor, aluminum, 0.022 F, +/-20% Tol, -40/+85C, 100VDC@85° C



Dimensions (mm)		
Symbol	Dimension	Tolerance
D	66.6	+/-1
L	109.2	+/-1
S	28.5	+/-0.5
F	15	+/-0.5
G	13	NOM
M	5	
T	7	+/-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- PYC6043

Specifications

Capacitance:	0.022 F
Tolerance:	+/-20%
Rated Temperature:	85° C
Voltage @ rated temp:	100VDC
Life @ rated temp:	12500 Hrs
RoHS:	Yes
Low Z/ESR:	Yes
Temperature Range:	-40/+85C
ESR at 100Hz @ room temp:	15 mOhm
ESR at 120Hz @ room temp:	14 mOhm
ESR at 100kHz @ room temp:	13 mOhm
Leakage Current:	6 mA
Leakage Condition:	5min/20c
Impedance @ 10kHz:	13 mOhm
Impedance @ 100kHz:	18 mOhm
Ripple 100Hz @ rated temp:	19.3 A
Ripple 120Hz @ rated temp:	19.8 A
Ripple 10kHz @ rated temp:	19.7 A
Ripple 10kHz @ alt temp:	30.1 A
Ripple 10kHz alt temp:	40

Packaging Specifications

Package Kind:	Bulk
Package Quantity:	12