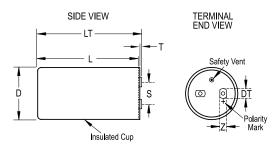
## KEMET Part Number: PEH200MO5470MU2

(A351QM473M063A)



## PEH200, Aluminum Electrolytic, 85C, 47,000 uF, 20%, 63 VDC, -40/+85C



General Information		
Supplier:	KEMET	
Series:	PEH200	
Dielectric:	Aluminum Electrolytic	
Description:	Screw Terminal, Aluminum Electrolytic	
RoHS:	Yes	
Notes:	Dimensions D And L Include Sleeving. M5	
Shelf Life:	156 Weeks	

**Specifications** 

47,000 uF

20%

85C

63 VDC

-40/+85C

15000 Hrs (Rated Voltage And

Capacitance:

Voltage DC:

Life:

**Capacitance Tolerance:** 

**Temperature Range:** 

Rated Temperature:

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

,	Life:	
n NOM		Ripple Current At 85C)
-	Desistance	10 mOhms (100Hz 20C), 9
n NOM	Resistance:	mOhms (100kHz 20C)
ı +/-1mm		21.8 Amps (100Hz 85C), 42.7
n NOM	Ripple Current:	Amps (10kHz 50C), 32 Amps
		(10kHz 40C)
	Leakage Current:	12883 uA (5min 20C)
	Inductance:	16 nH (ESL)
IS		·

Packaging Specifications		
Weight:	415 g	
Sleeving:	Yes	
Packaging:	Bulk, Bag	
Packaging Quantity:	12	

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