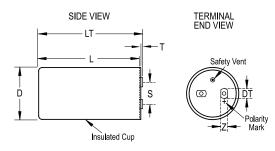
KEMET Part Number: PEH200KJ5470MU2

(A351MK473M040A)



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



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		

Dimensions				
D	51.6mm +/-1mm			
L	95.5mm +/-1mm			
Т	4.9mm NOM			
S	22mm			
F	15mm +/-0.5mm			
DT	15mm NOM			
G	13mm NOM			
LT	103.4mm +/-1mm			
Z	13mm NOM			

Pack

Packaging Quantity:

Packaging:

Bulk, Bag

20

	103.4mm +/-1mm	
	13mm NOM	Ripple
		Leakage
		In
ckaging S	pecifications	
Weight:	240 g	
Sleeving:	Yes	

Specifications			
Capacitance:	47,000 uF		
Capacitance Tolerance:	20%		
Voltage DC:	40 VDC		
Temperature Range:	-40/+85°C		
Rated Temperature:	85°C		
Life:	12000 Hrs (Rated Voltage And Ripple Current At 85C)		
Resistance:	8 mOhms (100Hz 20C), 7 mOhms (100kHz 20C)		
Ripple Current:	22.1 Amps (100Hz 85C), 46.3 Amps (10kHz 50C), 33.6 Amps (10kHz 40C)		
Leakage Current:	9640 uA (5min 20°C)		
Inductance:	16 nH (ESL)		

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