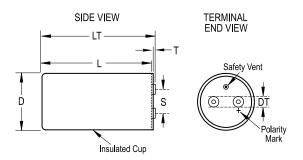
KEMET Part Number: PEH200MA4470MU2

(A351GC472M063A)



PEH200, Aluminum Electrolytic, 85C, 4,700 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	

Dimensions	
D	36.6mm +/-1mm
L	51.5mm +/-1mm
Т	4.4mm NOM
S	13mm +/-0.5mm
F	8mm +/-0.5mm
DT	8mm NOM
LT	58.9mm +/-1mm

Packaging Specifications		
Weight:	70 g	
Sleeving:	Yes	
Packaging:	Bulk, Bag	
Packaging Quantity:	42	

Specifications	
Capacitance:	4,700 uF
Capacitance Tolerance:	20%
Voltage DC:	63 VDC
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	10000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance:	32 mOhms (100Hz 20C), 21 mOhms (100kHz 20C)
Ripple Current:	9 Amps (100Hz 85C), 26.8 Amps (10kHz 50C), 18 Amps (10kHz 40C)
Leakage Current:	4888.3 uA (5min 20C)
Inductance:	12 nH (ESL)

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