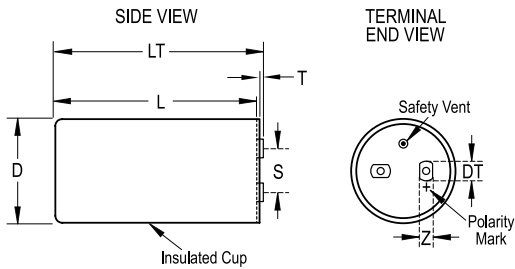


KEMET Part Number: PEH200MV6100MU2
(A351ST104M063A)

PEH200, Aluminum Electrolytic, 100,000 uF, 20%, 63 VDC, -40/+85°C



General Information	
Supplier:	KEMET
Series:	PEH200
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
AEC-Q200:	No
Notes:	Dimensions D And L Include Sleaving. MS (MxS) = M12x16
Shelf Life:	156 Weeks

Dimensions	
D	76.6mm +/-1mm
L	146mm +/-1mm
T	3.8mm NOM
S	32mm +/-0.5mm
F	15mm +/-0.5mm
DT	15mm NOM
G	13mm NOM
LT	153mm +/-1mm
Z	13mm NOM

Specifications	
Capacitance:	100,000 uF
Capacitance Tolerance:	20%
Voltage DC:	63 VDC
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Life:	19000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance:	5 mOhms (100Hz 20C), 5 mOhms (100kHz 20C)
Ripple Current:	34.3 Amps (100Hz 85C), 62.2 Amps (10kHz 50C), 50.3 Amps (10kHz 40C)
Leakage Current:	22900 uA (5min 20°C)
Inductance:	17 nH (ESL)

Packaging Specifications	
Weight:	800 g
Sleaving:	Yes
Packaging:	Bulk, Bag
Packaging Quantity:	9

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