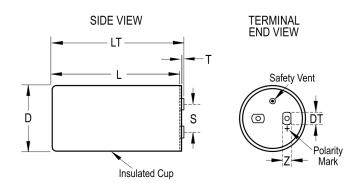


PEH200HK6100MU2

Aliases (A351MM104M025A)

PEH200, Aluminum Electrolytic, 100,000 uF, 20%, 25 VDC, -40/+85°C



General Information	
Series	PEH200
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
AEC-Q200	No
Halogen Free	Yes
Component Weight	265 g
Notes	Dimensions D And L Include Sleeving. MS (MxS) = M12x16.
Shelf Life	156 Weeks

Click here for the 3D model.

Dimensions	
D	51.6mm +/-1mm
L	103.5mm +/-1mm
Т	4.9mm NOM
S	22mm
F	15mm +/-0.5mm
DT	15mm NOM
G	13mm NOM
LT	111.4mm +/-1mm
Z	13mm NOM

Specifications	,
Capacitance	100,000 uF
Capacitance Tolerance	20%
Voltage DC	25 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	12000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance	7 mOhms (100Hz 20C), 7 mOhms (100kHz 20C)
Ripple Current	23.9 Amps (100Hz 85C), 46.1 Amps (10kHz 50C), 34.7 Amps (10kHz 40C)
Leakage Current	11500 uA (5min 20°C)
Inductance	16 nH (ESL)

Packaging Specifications		
Sleeving	Yes	
Packaging	Bulk, Bag	
Packaging Quantity	20	

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