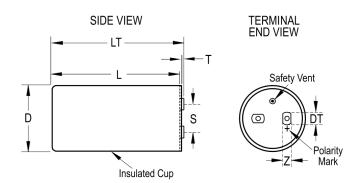


PEH200KO6100MU2

PEH200, Aluminum, Aluminum Electrolytic, 100000 uF, 20%, 40 VDC, -40/+85°C



General Information Series PEH200 Dielectric Aluminum Electrolytic Style Screw Terminal Description Screw Terminal, Aluminum Electrolytic RoHS Lead Oval Threaded Inserts M5 Mounting Through-Hole AEC-Q200 No Halogen Free true **Typical Component** 415 g Weight Dimensions D And L Include Sleeving. MS Notes (MxS) = M12x16.Shelf Life 156 Weeks

Click here for the 3D model.

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

Packaging Specifications	
Sleeving	true
Packaging	Bulk, Bag
Packaging Quantity	12

Specifications	
Capacitance	100000 uF
Capacitance Tolerance	20%
Voltage DC	40 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	15000 Hrs (Rated Voltage And Ripple Current At 85C)
ESR	8 mOhms (100Hz 20C), 8 mOhms (100kHz 20C)
Ripple Current	24.9 Amps (100Hz 85C), 46.3 Amps (10kHz 50C), 36.9 Amps (10kHz 40C)
Leakage Current	16000 uA (5min 20°C)
Inductance	16 nH (ESL)

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