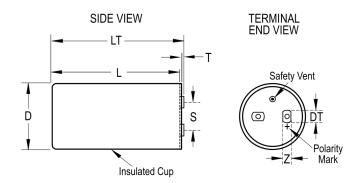


PEH200SO4470MU2

Aliases (A351QM472M250A)

PEH200, Aluminum Electrolytic, 4,700 uF, 20%, 250 VDC, -40/+85°C



General Information Series PEH200 Dielectric Aluminum Electrolytic Description Screw Terminal, Aluminum Electrolytic RoHS AEC-Q200 No Halogen Free Yes Component 415 g Weight Dimensions D And L Include Sleeving. MS (MxS) Notes = M12x16. Shelf Life 156 Weeks

Click here for the 3D model.

Dimensions	
D	66.6mm +/-1mm
L	106mm +/-1mm
T	3.8mm NOM
S	28.5mm
F	15mm +/-0.5mm
DT	15mm NOM
G	13mm NOM
LT	113mm +/-1mm
Z	13mm NOM

Specifications	
Capacitance	4,700 uF
Capacitance Tolerance	20%
Voltage DC	250 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	15000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance	29 mOhms (100Hz 20C), 18 mOhms (100kHz 20C)
Ripple Current	11.3 Amps (100Hz 85C), 38.2 Amps (10kHz 50C), 27.2 Amps (10kHz 40C)
Leakage Current	7525 uA (5min 20°C)
Inductance	16 nH (ESL)

Packaging Specifications		
Sleeving	Yes	
Packaging	Bulk, Bag	
Packaging Quantity	12	

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