





General Information Series **PEH200** Dielectric Aluminum Electrolytic Description Screw Terminal, Aluminum Electrolytic Yes AEC-Q200 No Halogen Free Yes Component 415 g Weight Dimensions D And L Include Sleeving. MS (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

Specifications	
Capacitance	1,500 uF
Capacitance Tolerance	20%
Voltage DC	420 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	15000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance	47 mOhms (100Hz 20C), 23 mOhms (100kHz 20C)
Ripple Current	8.8 Amps (100Hz 85C), 38.9 Amps (10kHz 50C), 28.4 Amps (10kHz 40C)
Leakage Current	5890 uA (5min 20°C)
Inductance	16 nH (ESL)

Packaging Specifications			
Sleeving	Yes		
Packaging	Bulk, Bag		
Packaging Quantity	12		

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