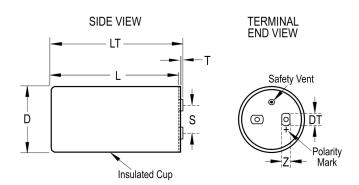


PEH200VX4680MU2

Aliases (A351SW682M400A)

PEH200, Aluminum Electrolytic, 6,800 uF, 20%, 400 VDC, -40/+85°C



General Information	n
Series	PEH200
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
AEC-Q200	No
Halogen Free	Yes
Component Weight	1400 g
Notes	Dimensions D And L Include Sleeving. MS (MxS) = M12x16.
Shelf Life	156 Weeks

Click here for the 3D model.

Dimensions	
D	76.6mm +/-1mm
L	221mm +/-1mm
Т	3.8mm NOM
S	32mm +/-0.5mm
F	15mm +/-0.5mm
DT	15mm NOM
G	13mm NOM
LT	228mm +/-1mm
Z	13mm NOM

Specifications	
Capacitance	6,800 uF
Capacitance Tolerance	20%
Voltage DC	400 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	19000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance	13 mOhms (100Hz 20C), 8 mOhms (100kHz 20C)
Ripple Current	17.6 Amps (100Hz 85C), 51.2 Amps (10kHz 50C), 47.7 Amps (10kHz 40C)
Leakage Current	12160 uA (5min 20°C)
Inductance	17 nH (ESL)

Packaging Specifications		
Sleeving	Yes	
Packaging	Bulk, Bag	
Packaging Quantity	9	

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