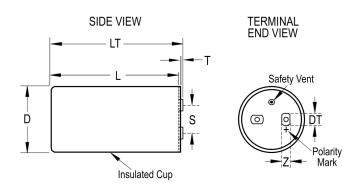


## PEH200KO5680MU2

Aliases (A351QM683M040A)

PEH200, Aluminum Electrolytic, 68,000 uF, 20%, 40 VDC, -40/+85°C



General Information	1
Series	PEH200
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
AEC-Q200	No
Halogen Free	Yes
Component Weight	415 g
Notes	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	68,000 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)
Resistance	7 mOhms (100Hz 20C), 7 mOhms (100kHz 20C)
Ripple Current	25.2 Amps (100Hz 85C), 49.9 Amps (10kHz 50C), 35.6 Amps (10kHz 40C)
Leakage Current	12160 uA (5min 20°C)
Inductance	16 nH (ESL)

Packaging Specifications		
Sleeving	Yes	
Packaging	Bulk, Bag	
Packaging Quantity	12	

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