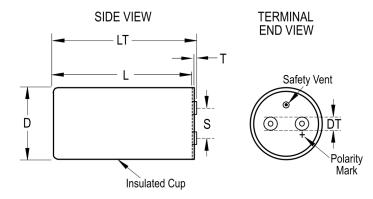


PEH200ZC3220MU2

Aliases (A351GF221M500A)

PEH200, Aluminum Electrolytic, 220 uF, 20%, 500 VDC, -40/+85°C



General Information	
Series	PEH200
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
AEC-Q200	No
Halogen Free	Yes
Component Weight	105 g
Notes	Dimensions D And L Include Sleeving. MS (MxS) = M8x12.
Shelf Life	156 Weeks

Click here for the 3D model.

Dimensions	
D	36.6mm +/-1mm
L	73.5mm +/-1mm
т	4.4mm NOM
S	13mm +/-0.5mm
F	8mm +/-0.5mm
DT	8mm NOM
LT	80.9mm +/-1mm

Packaging Specifications		
Sleeving	Yes	
Packaging	Bulk, Bag	
Packaging Quantity	42	

Specifications	
Capacitance	220 uF
Capacitance Tolerance	20%
Voltage DC	500 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	10000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance	505 mOhms (100Hz 20C), 310 mOhms (100kHz 20C)
Ripple Current	2.3 Amps (100Hz 85C), 8.4 Amps (10kHz 50C), 5.8 Amps (10kHz 40C)
Leakage Current	4330 uA (5min 20°C)
Inductance	12 nH (ESL)

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