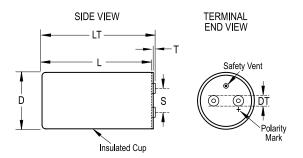
KEMET Part Number: PEH200PB4220MU2

(A351GD222M100A)



PEH200, Aluminum Electrolytic, 2,200 uF, 20%, 100 VDC, -40/+85°C



General Information	
Supplier:	KEMET
Series:	PEH200
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
AEC-Q200:	No
Notes:	Dimensions D And L Include Sleeving. MS (MxS) = M8x12
Shelf Life:	156 Weeks

Dimensions	
D	36.6mm +/-1mm
L	59.5mm +/-1mm
Т	4.4mm NOM
S	13mm +/-0.5mm
F	8mm +/-0.5mm
DT	8mm NOM
LT	66.9mm +/-1mm

Packaging Specifications		
Weight:	85 g	
Sleeving:	Yes	
Packaging:	Bulk, Bag	
Packaging Quantity:	42	

Specifications	
Capacitance:	2,200 uF
Capacitance Tolerance:	20%
Voltage DC:	100 VDC
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Life:	10000 Hrs (Rated Voltage And
	Ripple Current At 85C)
Resistance:	63 mOhms (100Hz 20C), 44 mOhms (100kHz 20C)
Ripple Current:	7 Amps (100Hz 85C), 21.3 Amps (10kHz 50C), 14.7 Amps (10kHz 40C)
Leakage Current:	4660 uA (5min 20°C)
Inductance:	12 nH (ESL)

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