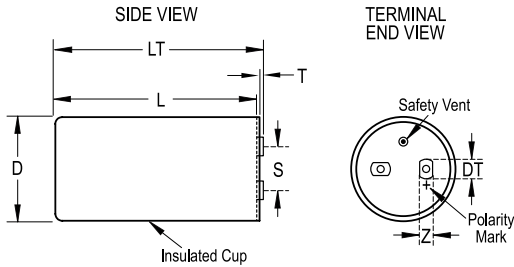


**KEMET Part Number: PEH200MJ5220MU2**  
(A351MK223M063A)



PEH200, Aluminum Electrolytic, 22,000 uF, 20%, 63 VDC, -40/+85°C



General Information	
<b>Series:</b>	PEH200
<b>Dielectric:</b>	Aluminum Electrolytic
<b>Description:</b>	Screw Terminal, Aluminum Electrolytic
<b>RoHS:</b>	Yes
<b>AEC-Q200:</b>	No
<b>Halogen Free:</b>	Yes
<b>Component Weight:</b>	240 g
<b>Notes:</b>	Dimensions D And L Include Slewing. MS (MxS) = M12x16.
<b>Shelf Life:</b>	156 Weeks

Dimensions	
<b>D</b>	51.6mm +/-1mm
<b>L</b>	95.5mm +/-1mm
<b>T</b>	4.9mm NOM
<b>S</b>	22mm
<b>F</b>	15mm +/-0.5mm
<b>DT</b>	15mm NOM
<b>G</b>	13mm NOM
<b>LT</b>	103.4mm +/-1mm
<b>Z</b>	13mm NOM

Packaging Specifications	
<b>Slewing:</b>	Yes
<b>Packaging:</b>	Bulk, Bag
<b>Packaging Quantity:</b>	20

Specifications	
<b>Capacitance:</b>	22,000 uF
<b>Capacitance Tolerance:</b>	20%
<b>Voltage DC:</b>	63 VDC
<b>Temperature Range:</b>	-40/+85°C
<b>Rated Temperature:</b>	85°C
<b>Life:</b>	12000 Hrs (Rated Voltage And Ripple Current At 85C)
<b>Resistance:</b>	10 mOhms (100Hz 20C), 8 mOhms (100kHz 20C)
<b>Ripple Current:</b>	19 Amps (100Hz 85C), 42 Amps (10kHz 50C), 30.9 Amps (10kHz 40C)
<b>Leakage Current:</b>	8158 uA (5min 20°C)
<b>Inductance:</b>	16 nH (ESL)

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