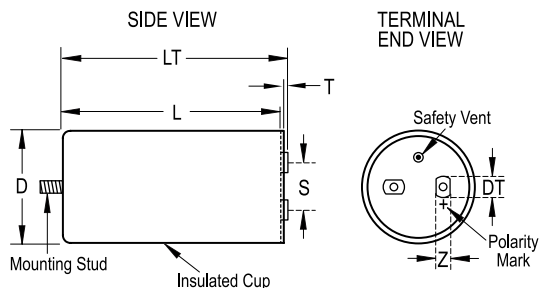


**KEMET Part Number: PEH200MJ5220MB2**  
(A451MK223M063A)

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



General Information	
Supplier:	KEMET
Series:	PEH200
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Mounting:	Stud
AEC-Q200:	No
Notes:	Dimensions D And L Include Sleeving. MS = M12x16
Shelf Life:	156 Weeks

Dimensions	
D	51.6mm +/-1mm
L	95.5mm +/-1mm
T	4.9mm NOM
S	22mm
DT	15mm NOM
LT	103.4mm +/-1mm
Z	13mm NOM

Packaging Specifications	
Weight:	240 g
Sleeving:	Yes
Packaging:	Bulk, Bag
Packaging Quantity:	20

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

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