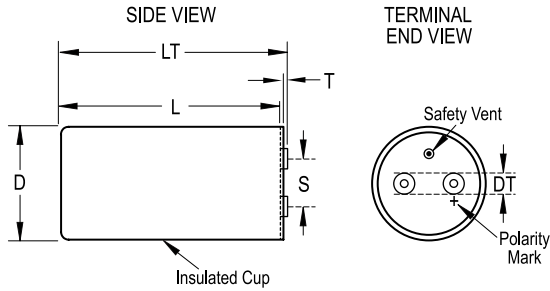


KEMET Part Number: PEH200YC3220MU2
(A351GF221M450A)

PEH200, Aluminum Electrolytic, 220 uF, 20%, 450 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 Sleevings. MS (MxS) = M8x12
Shelf Life:	156 Weeks

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

Specifications	
Capacitance:	220 uF
Capacitance Tolerance:	20%
Voltage DC:	450 VDC
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Life:	10000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance:	240 mOhms (100Hz 20C), 99 mOhms (100kHz 20C)
Ripple Current:	2.5 Amps (100Hz 85C), 16.8 Amps (10kHz 50C), 11.9 Amps (10kHz 40C)
Leakage Current:	4297 uA (5min 20°C)
Inductance:	12 nH (ESL)

Packaging Specifications	
Weight:	105 g
Sleevings:	Yes
Packaging:	Bulk, Bag
Packaging Quantity:	42