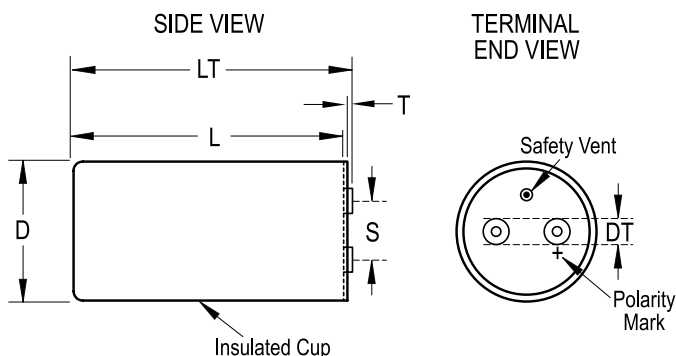




Click [here](#) for the 3D model.

General Information

Series	PEH200
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Lead	Screw Terminals M5
Mounting	Through-Hole
AEC-Q200	No
Halogen Free	Yes
Typical Component Weight	70 g
Notes	Dimensions D And L Include Slewing. MS (MxS) = M8x12.
Shelf Life	156 Weeks

Specifications

Capacitance	220 uF
Tolerance	20%
Voltage DC	400 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	10000 Hrs (Rated Voltage And Ripple Current At 85C)
ESR	310 mOhms (100Hz 20C), 130 mOhms (100kHz 20C)
Ripple Current	2.2 Amps (100Hz 85C), 11.4 Amps (10kHz 50C), 9.6 Amps (10kHz 40C)
Leakage Current	4264 uA (5min 20°C)
Inductance	12 nH (ESL)

Dimensions

D	36.6mm +/-1mm
L	51.5mm +/-1mm
T	4.4mm NOM
S	13mm +/-0.5mm
F	8mm +/-0.5mm
DT	8mm NOM
LT	58.9mm +/-1mm

Packaging Specifications

Slewing	Yes
Packaging	Bulk, Bag
Packaging Quantity	42

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