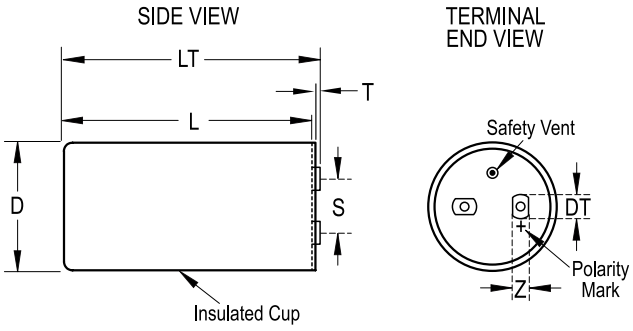
PEH200YT4220MU2

PEH200, Aluminum Electrolytic, 2,200 uF, 20%, 450 VDC, -40/+85°C, 32 mm



General Information	
Series	PEH200
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Mounting	Through-Hole
Halogen Free	Yes
Typical Component Weight	585 g
Notes	Dimensions D And L Include Sleeving. MS (MxS) = M12x16.
Shelf Life	156 Weeks

Click here for the 3D model.

Dimensions	
D	76.6mm +/-1mm
L	106mm +/-1mm
T	3.8mm NOM
S	32mm +/-0.5mm
F	15mm +/-0.5mm
DT	15mm NOM
G	13mm NOM
LT	113mm +/-1mm
Z	13mm NOM

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Bag

Specifications	
Capacitance	2,200 uF
Tolerance	20%
Voltage DC	450 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	19000 Hrs (Rated Voltage And Ripple Current At 85C)
ESR	29 mOhms (100Hz 20C), 15 mOhms (100kHz 20C)
Ripple Current	12.1 Amps (100Hz 85C), 50.1 Amps (10kHz 50C), 35.6 Amps (10kHz 40C)
Leakage Current	6970 uA (5min 20°C)
Inductance	17 nH (ESL)

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