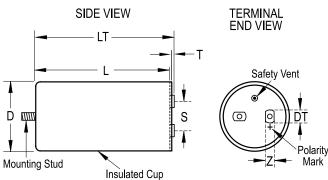


General Information



PEH200, Aluminum, Aluminum Electrolytic, 2,200 uF, 20%, 500 VDC, –40/ $+85^{\circ}\mathrm{C}, 32~\mathrm{mm}$



Click here fo	r the 3D	model.
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Safety Vent	Series	PEH200
	Dielectric	Aluminum Electrolytic
	Description	Screw Terminal, Aluminum Electrolytic
	RoHS	Yes
	Lead	Oval Threaded Inserts M5
	Mounting	Through-Hole
Polarity Mark	Optional Mounting	Stud
	AEC-Q200	No
	Halogen Free	Yes
	Typical Component Weight	800 g
	Notes	Dimensions D And L Include Sleeving. MS = M12x16.
	Shelf Life	156 Weeks

Dimensions	
D	76.6mm +/-1mm
L	146mm +/-1mm
Т	3.8mm NOM
S	32mm +/-0.5mm
DT	15mm NOM
LT	153mm +/-1mm
Z	13mm NOM

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Bag
Packaging Quantity	9

Specifications	
Capacitance	2,200 uF
Tolerance	20%
Voltage DC	500 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	19000 Hrs (Rated Voltage And Ripple Current At 85C)
ESR	58 mOhms (100Hz 20C), 38 mOhms (100kHz 20C)
Ripple Current	11.1 Amps (100Hz 85C), 33.7 Amps (10kHz 50C), 25.1 Amps (10kHz 40C)
Leakage Current	7300 uA (5min 20°C)
Inductance	17 nH (ESL)

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