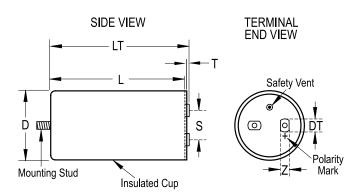




PEH200, Aluminum, Aluminum Electrolytic, 2,200 uF, 20%, 450 VDC, -40/+85°C, 32 mm



Click here fo	r the 3D	model.
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Dimensions	
D	91.6mm +/-1mm
L	76.5mm +/-1mm
Т	3.7mm NOM
S	32mm +/-0.5mm
DT	15mm NOM
LT	83.4mm +/-1mm
Z	13mm NOM
Packaging Specifications	

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Bag
Packaging Quantity	6

General Information	
Series	PEH200
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Lead	Oval Threaded Inserts M5
Mounting	Through-Hole
Optional Mounting	Stud
AEC-Q200	No
Halogen Free	Yes
Typical Component Weight	750 g
Notes	Dimensions D And L Include Sleeving. MS = M12x16.
Shelf Life	156 Weeks

Specifications	
Capacitance	2,200 uF
Tolerance	20%
Voltage DC	450 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	29000 Hrs (Rated Voltage And Ripple Current At 85C), 60000 Hrs (Rated Voltage At 85C)
ESR	30 mOhms (100Hz 20C), 16 mOhms (100kHz 20C)
Ripple Current	12.7 Amps (100Hz 85C), 52.4 Amps (10kHz 50C), 35.8 Amps (10kHz 40C)
Leakage Current	6970 uA (5min 20°C)
Inductance	16 nH (ESL)

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