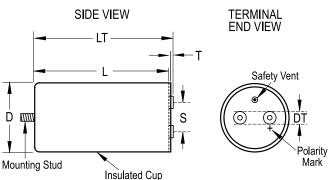




PEH200, Aluminum, Aluminum Electrolytic, 22,000 uF, 20%, 40 VDC, -40/  $\pm 85^{\circ}\text{C}$ , 13 mm



Mounting Stud		Polarity	Optional Mounting
	Insulated Cup	Wark	AEC-Q200
			Halogen Free
			Typical Component Weight
		Notes	
		Shelf Life	
Dimensions			Specifications
D	36.6mm +/-1mm		Capacitance
L	94.5mm +/-1mm		Tolerance
Т	4.4mm NOM		Voltage DC

13mm +/-0.5mm

101.9mm +/-1mm

8mm NOM

Packaging Specifications		
Sleeving	Yes	
Packaging	Bulk, Bag	
Packaging Quantity	42	

S

DT

LT

General Information	
Series	PEH200
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Lead	Screw Terminals M5
Mounting	Through-Hole
Optional Mounting	Stud
AEC-Q200	No
Halogen Free	Yes
Typical Component Weight	130 g
Notes	Dimensions D And L Include Sleeving. MS = M8x12.
Shelf Life	156 Weeks

Specifications	
Capacitance	22,000 uF
Tolerance	20%
Voltage DC	40 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	10000 Hrs (Rated Voltage And Ripple Current At 85C)
ESR	12 mOhms (100Hz 20C), 9 mOhms (100kHz 20C)
Ripple Current	17.1 Amps (100Hz 85C), 39.8 Amps (10kHz 50C), 29.2 Amps (10kHz 40C)
Leakage Current	6640 uA (5min 20°C)
Inductance	12 nH (ESL)

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