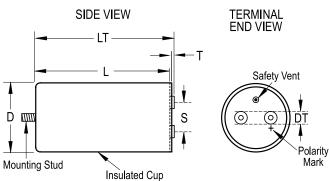




PEH200, Aluminum, Aluminum Electrolytic, 10,000 uF, 20%, 40 VDC, –40/+85°C, 13 mm

PEH200



Safety Vent Safety Vent Polarity Mark	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	85 g
the 3D model.	Notes	Dimensions D And L Include Sleeving. MS = M8x12.
	Shelf Life	156 Weeks

General Information

Series

Dimensions	
D	36.6mm +/-1mm
L	59.5mm +/-1mm
T	4.4mm NOM
S	13mm +/-0.5mm
DT	8mm NOM
LT	66.9mm +/-1mm

Packaging Specifications		
Sleeving	Yes	
Packaging	Bulk, Bag	
Packaging Quantity	42	

Specifications	
Capacitance	10,000 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	23 mOhms (100Hz 20C), 18 mOhms (100kHz 20C)
Ripple Current	12 Amps (100Hz 85C), 31.5 Amps (10kHz 50C), 21.4 Amps (10kHz 40C)
Leakage Current	5200 uA (5min 20°C)
Inductance	12 nH (ESL)

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