

General Information

Series

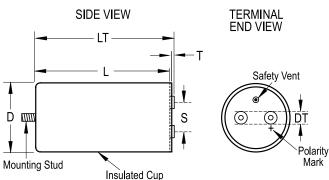
Dielectric



PEH200, Aluminum, Aluminum Electrolytic, 330 uF, 20%, 400 VDC, -40/ +85°C, 13 mm

PEH200

Aluminum Electrolytic



Safety Vent Safety Vent Solution Solution	Description	Screw Terminal, Aluminum Electrolytic
	RoHS	Yes
	Lead	Screw Terminals M5
	Mounting	Through-Hole
	Optional Mounting	Stud
flounting Stud Mark Insulated Cup	AEC-Q200	No
	Halogen Free	Yes
	Typical Component Weight	105 g
Click here for the 3D model.	Notes	Dimensions D And L Include Sleeving. MS = M8x12.
	Shelf Life	156 Weeks
imensions	Specifications	

Dimensions	
D	36.6mm +/-1mm
L	73.5mm +/-1mm
Т	4.4mm NOM
S	13mm +/-0.5mm
DT	8mm NOM
LT	80.9mm +/-1mm

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Bag
Packaging Quantity	42

Specifications	
Capacitance	330 uF
Tolerance	20%
Voltage DC	400 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	10000 Hrs (Rated Voltage And Ripple Current At 85C)
ESR	210 mOhms (100Hz 20C), 90 mOhms (100kHz 20C)
Ripple Current	2.8 Amps (100Hz 85C), 14.3 Amps (10kHz 50C), 12.6 Amps (10kHz 40C)
Leakage Current	4396 uA (5min 20°C)
Inductance	12 nH (ESL)

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