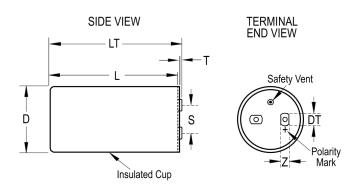


PEH200VJ4100MU2

General Information

PEH200, Aluminum, Aluminum Electrolytic, 1000 uF, 20%, 400 VDC, -40/+85°C



Series PEH200 Dielectric Aluminum Electrolytic Style Screw Terminal Description Screw Terminal, Aluminum Electrolytic RoHS Oval Threaded Inserts M5 Lead Mounting Through-Hole AEC-Q200 No Halogen Free true **Typical Component** 240 g Weight Dimensions D And L Include Sleeving. MS Notes (MxS) = M12x16.Shelf Life 156 Weeks

Click here for the 3D model.

Dimensions	
D	51.6mm +/-1mm
L	95.5mm +/-1mm
Т	4.9mm NOM
S	22mm
F	15mm +/-0.5mm
DT	15mm NOM
G	13mm NOM
LT	103.4mm +/-1mm
Z	13mm NOM

Packaging Specifications	
Sleeving	true
Packaging	Bulk, Bag
Packaging Quantity	20

Specifications	
Capacitance	1000 uF
Capacitance Tolerance	20%
Voltage DC	400 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	12000 Hrs (Rated Voltage And Ripple Current At 85C)
ESR	76 mOhms (100Hz 20C), 38 mOhms (100kHz 20C)
Ripple Current	5.9 Amps (100Hz 85C), 24.2 Amps (10kHz 50C), 21.3 Amps (10kHz 40C)
Leakage Current	5200 uA (5min 20°C)
Inductance	16 nH (ESL)

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