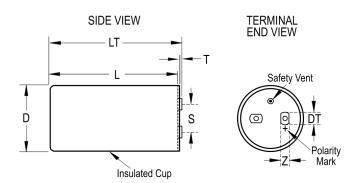


a YAGEO company

PEH169UJ410VMU2

PEH169, Aluminum Electrolytic, 1,000 uF, 20%, 350 VDC, -40/+85°C



General Information Series PEH169 Dielectric Aluminum Electrolytic Description Screw Terminal, Aluminum Electrolytic RoHS AEC-Q200 No Halogen Free Yes Component 240 g Weight Dimensions D And L Include Sleeving. MS Notes (MxH) = M12x16.Shelf Life 156 Weeks

Click here for the 3D model.

Packaging Quantity

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

	,		
Z	13mm NOM		
Packaging 9	Specifications		
Sleeving		Yes	
Packaging		Bulk, Bag	

20

Constitutions	
Specifications	
Capacitance	1,000 uF
Capacitance Tolerance	20%
Voltage DC	350 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	17000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance	99 mOhms (100Hz 20C), 55 mOhms (100kHz 20C)
Ripple Current	5.3 Amps (100Hz 85C), 20.8 Amps (10kHz 50C), 16.1 Amps (10kHz 40C)
Leakage Current	5050 uA (5min 20°C)
Inductance	16 nH (ESL)

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