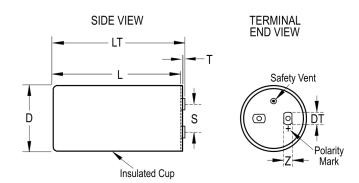


KEVET
a YAGEO company

PEH169, Aluminum Electrolytic, 3,300 uF, 20%, 350 VDC, -40/+85°C



General Information	
Series	PEH169
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
AEC-Q200	No
Halogen Free	Yes
Component Weight	585 g
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M12x16.
Shelf Life	156 Weeks

Click here for the 3D model.

Dimensions	
D	76.6mm +/-1mm
L	106mm +/-1mm
Т	3.8mm NOM
S	32mm +/-0.5mm
DT	15mm NOM
LT	113mm +/-1mm
Z	13mm NOM

Z	I3mm NOM		
Packaging Sp	ecifications		
Sleeving		Yes	
Packaging		Bulk, Bag	
Packaging Q	uantity	9	

Specifications	
Capacitance	3,300 uF
Capacitance Tolerance	20%
Voltage DC	350 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	28000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance	33 mOhms (100Hz 20C), 20 mOhms (100kHz 20C)
Ripple Current	12.4 Amps (100Hz 85C), 42.8 Amps (10kHz 50C), 32.8 Amps (10kHz 40C)
Leakage Current	7465 uA (5min 20°C)
Inductance	17 nH (ESL)

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