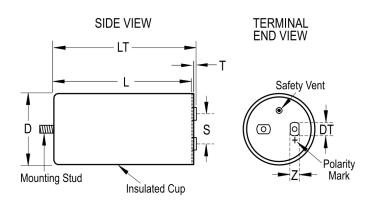




PEH169, Aluminum Electrolytic, 15,000 uF, 20%, 63 VDC, -40/+85°C



General Information	
Series	PEH169
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Mounting	Stud
AEC-Q200	No
Halogen Free	Yes
Component Weight	240 g
Notes	Dimensions D And L Include Sleeving. M5. MS = 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 +/-0.5mm
F	15mm +/-0.5mm
DT	15mm NOM
G	13mm NOM
LT	103.4mm +/-1mm
Z	13mm NOM

LT	103.4mm +/-1mm			
Z	13mm NOM			
Packaging Specifications				
Sleeving		Yes		
Packaging		Bulk, Bag		
Packaging Q	uantity	20		

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Specifications	
Capacitance	15,000 uF
Capacitance Tolerance	20%
Voltage DC	63 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	17000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance	11 mOhms (100Hz 20C), 7 mOhms (100kHz 20C)
Ripple Current	15.7 Amps (100Hz 85C), 44 Amps (10kHz 50C), 33.5 Amps (10kHz 40C)
Leakage Current	6835 uA (5min 20°C)
Inductance	16 nH (ESL)

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