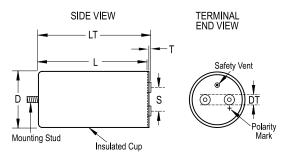
## **KEMET Part Number: PEH169UA322VMB2**



## PEH169, Aluminum Electrolytic, 220 uF, 20%, 350 VDC, -40/+85°C



Dimensions	
D	36.6mm +/-1mm
L	51.5mm +/-1mm
Т	4.4mm NOM
S	13mm +/-0.5mm
F	8mm +/-0.5mm
DT	8mm NOM
LT	58.9mm +/-1mm

Packaging Specifications		
Sleeving:	Yes	
Packaging:	Bulk, Bag	
Packaging Quantity:	42	

General Information		
Series:	PEH169	
Dielectric:	Aluminum Electrolytic	
Description:	Screw Terminal, Aluminum Electrolytic	
RoHS:	Yes	
Mounting:	Stud	
AEC-Q200:	No	
Halogen Free:	Yes	
Component Weight:	70 g	
Notes:	Dimensions D And L Include Sleeving. M5. MS = M8x12.	
Shelf Life:	156 Weeks	

Specifications	
Capacitance:	220 uF
Capacitance Tolerance:	20%
Voltage DC:	350 VDC
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Life:	14000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance:	440 mOhms (100Hz 20C), 240 mOhms (100kHz 20C)
Ripple Current:	2 Amps (100Hz 85C), 9.3 Amps (10kHz 50C), 6.3 Amps (10kHz 40C)
Leakage Current:	4231 uA (5min 20°C)
Inductance:	12 nH (ESL)

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