

PEH169, Aluminum Electrolytic, 68,000 uF, -10/+30%, 63 VDC, -40/+85°C



Dimensions	
D	76.6mm +/-1mm
L	146mm +/-1mm
T	3.8mm NOM
S	32mm +/-0.5mm
F	15mm +/-0.5mm
DT	15mm NOM
G	13mm NOM
LT	153mm +/-1mm
Z	13mm NOM

Packaging Specifications	
Sleeving:	Yes
Packaging:	Bulk, Bag
Packaging Quantity:	9

General Information	
Series:	PEH169
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Mounting:	Stud
AEC-Q200:	No
Halogen Free:	Yes
Component Weight:	800 g
Notes:	Dimensions D And L Include Sleeving. M5. MS = M12x16.
Shelf Life:	156 Weeks

Specifications	
Capacitance:	68,000 uF
Capacitance Tolerance:	-10/+30%
Voltage DC:	63 VDC
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Life:	28000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance:	6 mOhms (100Hz 20C), 5 mOhms (100kHz 20C)
Ripple Current:	29.4 Amps (100Hz 85C), 65 Amps (10kHz 50C), 52.6 Amps (10kHz 40C)
Leakage Current:	16852 uA (5min 20°C)
Inductance:	17 nH (ESL)

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