



Click [here](#) for the 3D model.

Dimensions

D	36.6mm +/-1mm
L	73.5mm +/-1mm
T	4.4mm NOM
S	13mm +/-0.5mm
F	8mm +/-0.5mm
DT	8mm NOM
LT	80.9mm +/-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
AEC-Q200	No
Halogen Free	Yes
Component Weight	105 g
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M8x12.
Shelf Life	156 Weeks

Specifications

Capacitance	330 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	290 mOhms (100Hz 20C), 160 mOhms (100kHz 20C)
Ripple Current	2.5 Amps (100Hz 85C), 10.8 Amps (10kHz 50C), 7.8 Amps (10kHz 40C)
Leakage Current	4346.5 uA (5min 20°C)
Inductance	12 nH (ESL)