



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

Dimensions

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

Packaging Specifications

Sleeving	Yes
Packaging	Bulk, Bag
Packaging Quantity	42

General Information

Series	PEH200
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. 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	10000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance	360 mOhms (100Hz 20C), 170 mOhms (100kHz 20C)
Ripple Current	2 Amps (100Hz 85C), 13.7 Amps (10kHz 50C), 8.8 Amps (10kHz 40C)
Leakage Current	4231 uA (5min 20°C)
Inductance	12 nH (ESL)