



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

### Dimensions

D	91.6mm +/-1mm
L	220mm +/-1mm
T	3.7mm NOM
S	32mm +/-0.5mm
DT	15mm NOM
LT	226.9mm +/-1mm
Z	13mm NOM

### Packaging Specifications

Sleeving	Yes
Packaging	Bulk, Bag
Packaging Quantity	6

### General Information

Series	PEH200
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Mounting	Stud
AEC-Q200	No
Halogen Free	Yes
Component Weight	1500 g
Notes	Dimensions D And L Include Sleeving. MS = M12x16.
Shelf Life	156 Weeks

### Specifications

Capacitance	10,000 uF
Capacitance Tolerance	20%
Voltage DC	400 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	29000 Hrs (Rated Voltage And Ripple Current At 85C), 60000 Hrs (Rated Voltage At 85C)
Resistance	9 mOhms (100Hz 20C), 5 mOhms (100kHz 20C)
Ripple Current	24.7 Amps (100Hz 85C), 69.2 Amps (10kHz 50C), 64 Amps (10kHz 40C)
Leakage Current	16000 uA (5min 20°C)
Inductance	16 nH (ESL)