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**General Information**

Series	PEH200
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Lead	Screw Terminals M5
Mounting	Through-Hole
Halogen Free	Yes
Typical Component Weight	130 g
Notes	Dimensions D And L Include Sleeving. MS (MxS) = M8x12.
Shelf Life	156 Weeks

**Dimensions**

D	36.6mm +/-1mm
L	94.5mm +/-1mm
T	4.4mm NOM
S	13mm +/-0.5mm
F	8mm +/-0.5mm
DT	8mm NOM
LT	101.9mm +/-1mm

**Packaging Specifications**

Sleeving	Yes
Packaging	Bulk, Bag
Packaging Quantity	42

**Specifications**

Capacitance	4,700 uF
Tolerance	20%
Voltage DC	100 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	10000 Hrs (Rated Voltage And Ripple Current At 85C)
ESR	31 mOhms (100Hz 20C), 21 mOhms (100kHz 20C)
Ripple Current	10.3 Amps (100Hz 85C), 28.9 Amps (10kHz 50C), 21.1 Amps (10kHz 40C)
Leakage Current	5410 uA (5min 20°C)
Inductance	12 nH (ESL)

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