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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	85 g
Notes	Dimensions D And L Include Sleeving. MS (MxS) = M8x12.
Shelf Life	156 Weeks

**Dimensions**

D	36.6mm +/-1mm
L	59.5mm +/-1mm
T	4.4mm NOM
S	13mm +/-0.5mm
F	8mm +/-0.5mm
DT	8mm NOM
LT	66.9mm +/-1mm

**Packaging Specifications**

Sleeving	Yes
Packaging	Bulk, Bag
Packaging Quantity	42

**Specifications**

Capacitance	470 uF
Tolerance	20%
Voltage DC	250 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	10000 Hrs (Rated Voltage And Ripple Current At 85C)
ESR	240 mOhms (100Hz 20C), 120 mOhms (100kHz 20C)
Ripple Current	2.7 Amps (100Hz 85C), 15.9 Amps (10kHz 50C), 10.6 Amps (10kHz 40C)
Leakage Current	4352.5 uA (5min 20°C)
Inductance	12 nH (ESL)

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