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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
AEC-Q200	No
Halogen Free	Yes
Typical Component Weight	130 g
Notes	Dimensions D And L Include Slewing. 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**

Slewing	Yes
Packaging	Bulk, Bag
Packaging Quantity	42

**Specifications**

Capacitance	22,000 uF
Tolerance	20%
Voltage DC	40 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	10000 Hrs (Rated Voltage And Ripple Current At 85C)
ESR	12 mOhms (100Hz 20C), 9 mOhms (100kHz 20C)
Ripple Current	17.1 Amps (100Hz 85C), 39.8 Amps (10kHz 50C), 29.2 Amps (10kHz 40C)
Leakage Current	6640 uA (5min 20°C)
Inductance	12 nH (ESL)

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