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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	330 uF
Tolerance	20%
Voltage DC	450 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	10000 Hrs (Rated Voltage And Ripple Current At 85C)
ESR	160 mOhms (100Hz 20C), 66 mOhms (100kHz 20C)
Ripple Current	3.1 Amps (100Hz 85C), 19.4 Amps (10kHz 50C), 14.5 Amps (10kHz 40C)
Leakage Current	4445.5 uA (5min 20°C)
Inductance	12 nH (ESL)

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