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Dimensions

D	35mm +/-0.4mm
L	51.5mm +/-1mm
S	13mm +/-0.5mm
F	8mm NOM
DT	8mm NOM
LT	58mm +/-1mm

Packaging Specifications

Packaging	Bulk, Bag
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General Information

Series	PEH205
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
AEC-Q200	No
Halogen Free	Yes
Component Weight	70 g
Notes	M5. MS (MxS) = M8x12.
Shelf Life	156 Weeks

Specifications

Capacitance	18,000 uF
Capacitance Tolerance	-10/+30%
Voltage DC	16 VDC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Life	4000 Hrs
Resistance	23 mOhms (100Hz 20C), 16 mOhms (20kHz 20C)
Ripple Current	6.2 Amps (100Hz 125C), 17.2 Amps (100Hz 85C), 24.2 Amps (100Hz 40C)
Leakage Current	580 uA (5min 20°C)