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#### General Information

Series	PHH223
Dielectric	Hybrid Polymer
Style	Radial Crown
Description	Hybrid Radial Crown Capacitors
RoHS	Yes
Lead	Radial Crown
Qualifications	AEC-Q200
AEC-Q200	Yes
Halogen Free	Yes
Typical Component Weight	16 g
Shelf Life	520 Weeks

#### Specifications

Capacitance	1,100 uF
Tolerance	20%
Voltage DC	63 VDC
Temperature Range	-40/+125°C
Rated Temperature	125°C
Life	3000 Hrs (Rated Voltage At 105C), 2000 Hrs (Rated Voltage At 125C)
ESR	62 mOhms (100Hz 20C), 3.9 mOhms (100kHz -40C to 125C)
Ripple Current	44 Amps (100kHz 90C), 37 Amps (100kHz 105C), 24.9 Amps (100kHz 125C)
Leakage Current	346.5 uA

#### Dimensions

D	18.2mm +/-0.5mm
L	35.7mm +/-1mm
LL	3.3mm +/-2mm
F	1mm +/-0.03mm

#### Packaging Specifications

Packaging	Tray
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