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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
Halogen Free	Yes
Typical Component Weight	9 g
Shelf Life	520 Weeks

**Dimensions**

D	16.2mm +/-0.5mm
L	27.7mm +/-1mm
LL	3.3mm +/-0.5mm
F	1mm +/-0.03mm

**Packaging Specifications**

Packaging	Tray
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**Specifications**

Capacitance	2,500 uF
Tolerance	20%
Voltage DC	25 VDC
Temperature Range	-40/+125°C
Rated Temperature	125°C
Life	3000 Hrs (Rated Voltage At 105C), 2000 Hrs (Rated Voltage At 125C)
ESR	95 mOhms (100Hz 20C), 4.7 mOhms (100kHz -40C to 125C)
Ripple Current	39 Amps (100kHz 90C), 34 Amps (100kHz 105C), 23.4 Amps (100kHz 125C)
Leakage Current	312.5 uA

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