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**General Information**

Series	PHH227
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	13 g
Shelf Life	520 Weeks

**Dimensions**

D	20.2mm +/-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	1,000 uF
Tolerance	20%
Voltage DC	63 VDC
Temperature Range	-40/+125°C
Rated Temperature	125°C
ESR	65 mOhms (100Hz 20C), 5.3 mOhms (100kHz -40C to 125C)
Ripple Current	40.6 Amps (100kHz 90C), 37.6 Amps (100kHz 105C), 25 Amps (100kHz 125C)
Leakage Current	315 uA

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