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**General Information**

Series	PHH225
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	11 g
Shelf Life	520 Weeks

**Specifications**

Capacitance	370 uF
Capacitance Tolerance	-10/+30%
Voltage DC	63 VDC
Temperature Range	-40/+125°C
Rated Temperature	125°C
ESR	145 mOhms (100Hz 20C), 6.1 mOhms (100kHz 125C)
Ripple Current	39.5 Amps (100kHz 70C), 33.1 Amps (100kHz 90C), 26.5 Amps (100kHz 105C), 16.2 Amps (100kHz 125C)
Leakage Current	116.5 uA (5min 20°C)

**Dimensions**

D	16.2mm +/-0.5mm
L	35.7mm +/-1mm
LL	3.3mm +/-0.5mm
F	1mm +/-0.03mm

**Packaging Specifications**

Packaging	Tray
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