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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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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	9 g
Shelf Life	520 Weeks

Specifications

Capacitance	1,400 uF
Capacitance Tolerance	20%
Voltage DC	35 VDC
Temperature Range	-40/+125°C
Rated Temperature	125°C
ESR	112 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	245 uA