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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
Halogen Free	Yes
Typical Component Weight	11 g
Shelf Life	520 Weeks

Dimensions

D	18.2mm +/-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	380 uF
Tolerance	-10/+30%
Voltage DC	63 VDC
Temperature Range	-40/+125°C
Rated Temperature	125°C
ESR	147 mOhms (100Hz 20C), 71 mOhms (100kHz 125C)
Ripple Current	36.8 Amps (100kHz 70C), 31 Amps (100kHz 90C), 25.3 Amps (100kHz 105C), 15.3 Amps (100kHz 125C)
Leakage Current	119.7 uA (5min 20°C)

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