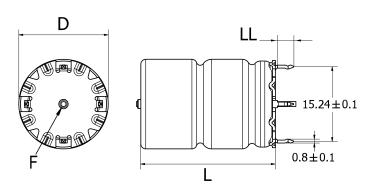


a YAGEO company

PHH225MLL3380QE4

PHH225, Hybrid Polymer, 380 uF, -10/+30%, 63 VDC, -40/+125°C



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
Component Weight	11 g

Click here for the 3D model.

Dimensions	
D	18.2mm +/-0.5mm
L	27.7mm +/-1mm
LL	3.3mm +/-0.5mm
F	1mm +/-0.03mm

Packaging Specifications		
Packaging	Tray	

Specifications	,
Capacitance	380 uF
Capacitance Tolerance	-10/+30%
Voltage DC	63 VDC
Temperature Range	-40/+125°C
Rated Temperature	125°C
Resistance	147 mOhms (100Hz 20C), 7.1 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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