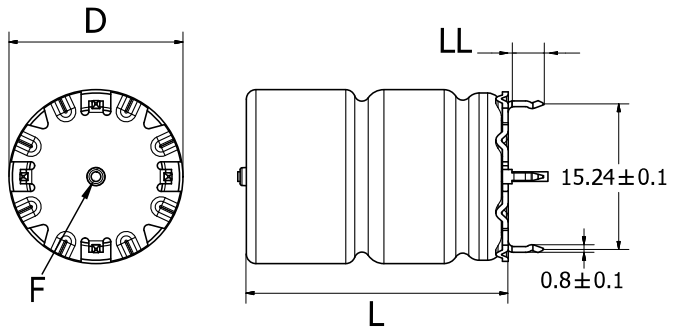
PHH223MKP3780ME4

PHH223, Aluminum, Hybrid Polymer, 780 uF, 20%, 63 VDC, -40/+125°C



General Information	
Series	PHH223
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

Click here for the 3D model.

Dimensions	
D	16.2mm +/-0.5mm
L	35.7mm +/-1mm
LL	3.3mm +/-2mm
F	1mm +/-0.03mm

Packaging Specifications	
Packaging	Tray

Specifications	
Capacitance	780 uF
Tolerance	20%
Voltage DC	63 VDC
Temperature Range	-40/+125°C
Rated Temperature	125°C
Life	3000 Hrs (Rated Voltage At 105C), 2000 Hrs (Rated Voltage At 125C)
ESR	87 mOhms (100Hz 20C), 4.7 mOhms (100kHz -40C to 125C)
Ripple Current	38.9 Amps (100kHz 90C), 33.3 Amps (100kHz 105C), 21.7 Amps (100kHz 125C)
Leakage Current	245.7 uA

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