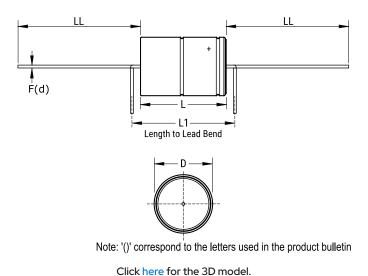


PHA223JLL4220ME4

General Information

Series

PHA223, Aluminum, Hybrid Polymer, 2,200 uF, 20%, 35 VDC, -40/+125°C



Dielectric	Hybrid Polymer
Style	Axial
Description	Hybrid Axial Capacitors
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Halogen Free	Yes
Typical Component Weight	11 g
Shelf Life	520 Weeks

PHA223

Dimensions	
D	18.2mm +/-0.5mm
L	26.7mm +/-1mm
L1	33mm MIN
LL	40mm +/-2mm
F	1mm +/-0.03mm

Packaging Specifications

Packaging

Tray

Specifications	
Capacitance	2,200 uF
Tolerance	20%
Voltage DC	35 VDC
Temperature Range	-40/+125°C
Rated Temperature	125°C
ESR	78 mOhms (100Hz 20C), 3.9 mOhms (100kHz -40C to 125C)
Ripple Current	44.8 Amps (100kHz 90C), 39 Amps (100kHz 105C), 26.9 Amps (100kHz 125C)
Leakage Current	385 uA

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