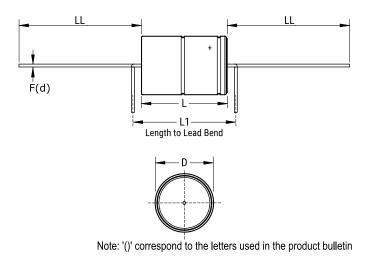


PHA223MLP4110ME4

General Information

Series

PHA223, Aluminum, Hybrid Polymer, 1,100 uF, 20%, 63 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	16 g
Shelf Life	520 Weeks

PHA223

Dimensions	
D	18.2mm +/-0.5mm
L	34.7mm +/-1mm
L1	41mm MIN
LL	40mm +/-2mm
F	1mm +/-0.03mm

Click here for the 3D model.

Packaging Specifications

Packaging

Tray

Specifications	
Capacitance	1,100 uF
Tolerance	20%
Voltage DC	63 VDC
Temperature Range	-40/+125°C
Rated Temperature	125°C
ESR	62 mOhms (100Hz 20C), 3.9 mOhms (100kHz -40C to 125C)
Ripple Current	44 Amps (100kHz 90C), 37 Amps (100kHz 105C), 24.9 Amps (100kHz 125C)
Leakage Current	346.5 uA

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