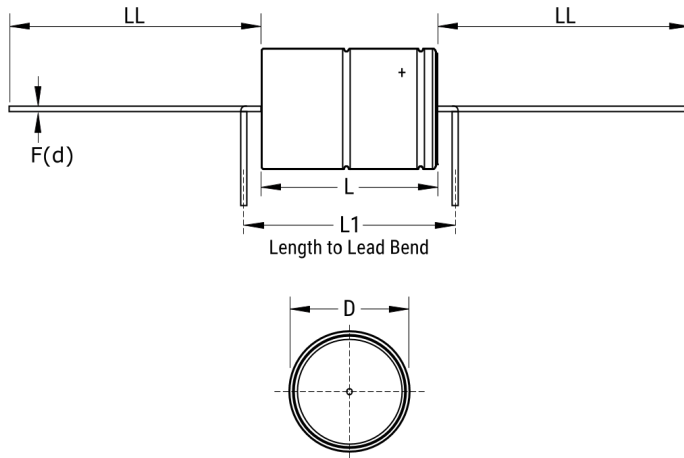




Note: '()' correspond to the letters used in the product bulletin

Click [here](#) for the 3D model.

Dimensions

D	20.2mm +/-0.5mm
L	42.7mm +/-1mm
L1	49mm MIN
LL	40mm +/-2mm
F	1mm +/-0.03mm

Packaging Specifications

Packaging	Tray
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General Information

Series	PHA223
Dielectric	Hybrid Polymer
Style	Axial
Description	Hybrid Axial Capacitors
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Halogen Free	true
Typical Component Weight	24 g
Shelf Life	520 Weeks

Specifications

Capacitance	5400 uF
Capacitance Tolerance	20%
Voltage DC	35 VDC
Temperature Range	-40/+125°C
Rated Temperature	125°C
ESR	43 mOhms (100Hz 20C), 3.5 mOhms (100kHz - 40C to 125C)
Ripple Current	50 Amps (100kHz 90C), 46.9 Amps (100kHz 105C), 32.8 Amps (100kHz 125C)
Leakage Current	945 uA