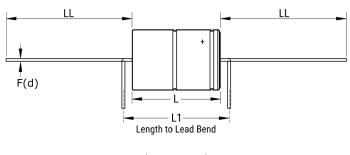


a YAGEO company

PHA223HKP4360ME4

PHA223, Hybrid Polymer, 3,600 uF, 20%, 25 VDC, -40/+125°C





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

Click here for the 3D model.

Dimensions	
D	16.2mm +/-0.5mm
L	34.7mm +/-1mm
L1	41mm MIN
LL	40mm +/-2mm
F	1mm +/-0.03mm

Packaging Specifications		
Packaging	Tray	

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	Yes
Typical Component Weight	11 g
Shelf Life	520 Weeks

Specifications	
Capacitance	3,600 uF
Capacitance Tolerance	20%
Voltage DC	25 VDC
Temperature Range	-40/+125°C
Rated Temperature	125°C
ESR	72 mOhms (100Hz 20C), 4.5 mOhms (100kHz - 40C to 125C)
Ripple Current	39.8 Amps (100kHz 90C), 34.7 Amps (100kHz 105C), 23.9 Amps (100kHz 125C)
Leakage Current	450 uA

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