



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

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

General Information

Series	PHA224
Dielectric	Hybrid Polymer
Style	Axial
Description	Hybrid Axial Capacitors
RoHS	Yes
Lead	Wire Leads
Halogen Free	Yes
Typical Component Weight	16 g
Shelf Life	520 Weeks

Dimensions	
D	18.2mm +/-0.5mm
L	34.7mm +/-1mm
L1	16mm MIN
LL	40mm +/-2mm
F	1mm +/-0.03mm

Packaging Specifications	
Packaging	Tray

Specifications	
Capacitance	4,800 uF
Tolerance	20%
Voltage DC	25 VDC
Temperature Range	-40/+150°C
Rated Temperature	150°C
ESR	47 mOhms (100Hz 20C), 3.7 mOhms (100kHz -40C to 125C)
Ripple Current	40.1 Amps (100kHz 105C), 27.6 Amps (100kHz 125C), 13.9 Amps (100kHz 145C)
Leakage Current	600 uA

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