



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

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

General Information

Series	PHA226
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	11 g
Shelf Life	520 Weeks

Dimensions

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

Packaging Specifications

Packaging	Tray
-----------	------

Specifications

Capacitance	370 uF
Capacitance Tolerance	-10/+30%
Voltage DC	63 VDC
Temperature Range	-40/+150°C
Rated Temperature	150°C
ESR	145 mOhms (100Hz 20C), 6.1 mOhms (100kHz 125C)
Ripple Current	42 Amps (100kHz 70C), 30.5 Amps (100kHz 105C), 24.2 Amps (100kHz 125C), 10.9 Amps (100kHz 145C)
Leakage Current	116.5 uA (5min 20°C)