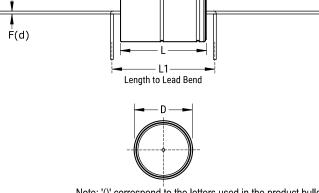


PHA227JLP4320ME4 PHA227, Aluminum, Hybrid Polymer, 3,200 uF, 20%, 35 VDC, -40/+125°C

General Information



General Information	
Series	PHA227
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

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

Click here for the 3D model.

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

Packaging Specifications

Packaging

Tray

Specifications	
Capacitance	3,200 uF
Tolerance	20%
Voltage DC	35 VDC
Temperature Range	-40/+125°C
Rated Temperature	125°C
ESR	48 mOhms (100Hz 20C), 4.8 mOhms (100kHz -40C to 125C)
Ripple Current	40.3 Amps (100kHz 90C), 35.2 Amps (100kHz 105C), 24.2 Amps (100kHz 125C)
Leakage Current	560 uA

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