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General Information

Series	PEH227
Dielectric	Aluminum Electrolytic
Style	Radial Crown
Description	Radial Crown Ultra High CV Aluminum Electrolytic
RoHS	Yes
Lead	Radial Crown
Qualifications	AEC-Q200
AEC-Q200	Yes
Halogen Free	Yes
Typical Component Weight	21.6 g
Shelf Life	520 Weeks

Dimensions

D	20.2mm +/-0.5mm
L	43.7mm +/-1mm
LL	3.3mm +/-0.5mm
F	1mm +/-0.03mm

Packaging Specifications

Packaging	Tray
ESR	34 mOhms (100Hz 20C), 16 mOhms (100kHz 20C), 9.8 mOhms (5-100kHz 150C)
Ripple Current	23.4 Amps (5kHz 125C, With Heat Sink), 14.8 Amps (5kHz 140C, With Heat Sink), 6.6 Amps (5kHz 150C, With Heat Sink), 8.5 Amps (5kHz 125C), 10.7 Amps (5kHz 125C Max)
Leakage Current	533.2 μ A (5min 20°C)

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