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General Information

Series	A755
Dielectric	Polymer Aluminum
Description	Single Ended, Polymer Aluminum
RoHS	Yes
Lead	Cut
Halogen Free	Yes

Dimensions

D	8mm +/-0.5mm
L	12mm +/-1mm
S	3.5mm +/-0.5mm
F	0.6mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	500

Specifications

Capacitance	220 uF
Tolerance	20%
Voltage DC	25 VDC, 28.8 VDC (Surge)
Temperature Range	-55/+105°C
Rated Temperature	105°C
Life	5000 Hrs (+/-20% Initial Capacitance, 1.5x DF MAX, Leakage Within Limit)
Dissipation Factor	10% 120Hz 20C
ESR	25 mOhms (100kHz 20C)
Ripple Current	3000 mAmps (100kHz 105C)
Leakage Current	825 uA (2min 20°C)

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