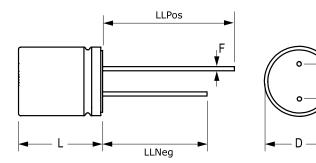


A750BG277M0JAAE020

A750, Aluminum, Polymer Aluminum, 270 uF, 20%, 6.3 VDC, -55/+105°C, 2 mm



General Information	
Series	A750
Dielectric	Polymer Aluminum
Description	Single Ended, Polymer Aluminum
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Halogen Free	Yes

Click here for the 3D model.

5mm +/-0.5mm
7mm +/-1mm
2mm +/-0.5mm
15mm MIN
19mm MIN
0.5mm +/-0.05mm
1

Bulk, Bag

1000

Packaging Specifications

Packaging Packaging Quantity

Specifications	
Capacitance	270 uF
Tolerance	20%
Voltage DC	6.3 VDC, 7.2 VDC (Surge)
Temperature Range	-55/+105°C
Rated Temperature	105°C
Life	2000 Hrs (+/-20% Initial Capacitance, 1.5x DF MAX, Leakage Within Limit)
Dissipation Factor	12% 120Hz 20C
ESR	20 mOhms (100kHz 20C)
Ripple Current	3100 mAmps (100kHz 105C)
Leakage Current	340.2 uA (2min 20°C)

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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