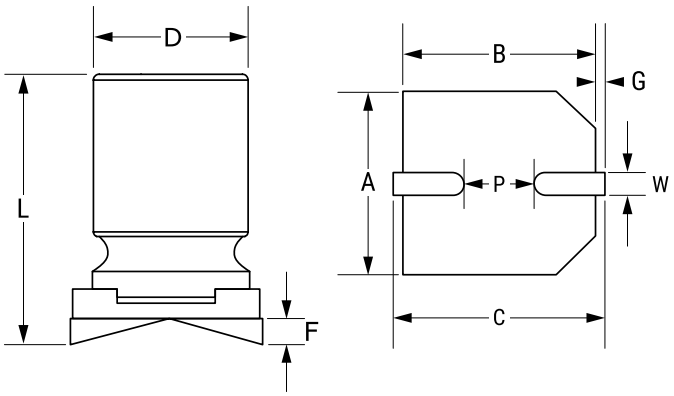
A767KN826M1VLAE031

A767, Polymer Aluminum, 82 uF, 20%, 35 VDC, -55/+105°C



Click here for the 3D model.

General Information	
Series	A767
Dielectric	Polymer Aluminum
Style	SMD Can
Description	Surface Mount, Polymer Aluminum
RoHS	Yes
Lead	V-Chip
Halogen Free	Yes

Dimensions	
D	8mm +/-0.5mm
L	9.7mm +/-0.3mm
W	0.8 - 1.1mm
F	0.2mm MAX
A	8.3mm +/-0.2mm
B	8.3mm +/-0.2mm
C	9mm +/-0.2mm
G	0.35mm +/-0.2mm
P	3.1mm +/-0.2mm

Specifications	
Capacitance	82 uF
Tolerance	20%
Voltage DC	35 VDC, 40.2 VDC (Surge)
Temperature Range	-55/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Ripple Current	3600 mAmps (100kHz 105C)
High Temperature Solder	Yes
Leakage Current	574 uA (2min 20°C)

Packaging Specifications	
Packaging	T&R, 380mm

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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