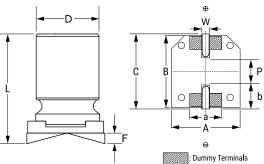
## KEMET Part Number: A768MS826M1JLAV027



## A768, Polymer Aluminum, 82 uF, 20%, 63 VDC, -55/+125°C



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Qualifi		· · · · · · · · · · · · · · · · · · ·	₩ I
AE		: Dummy Terminals	Ť
Halog			
	1		Din
		nensions	DIN
Сара		10mm +/-0.5mm	
Capacitance To		12.4mm +/-0.5mm	
. Volt		0.7 - 1.1mm	
Temperature		0.2mm MAX	
Data d Tamas		10.3mm +/-0.2mm	

10.8mm +/-0.2mm 11mm +/-0.2mm

0.35mm +/-0.2mm

3.2mm NOM

Packaging Specifications			
Packaging:	T&R, 380mm		
Packaging Quantity:	400		

General Information				
Series:	A768			
Dielectric:	Polymer Aluminum			
Style:	SMD Can			
Description:	Surface Mount, Polymer Aluminum			
RoHS:	Yes			
Lead:	V-Chip			
Qualifications:	AEC-Q200			
AEC-Q200:	Yes			
Halogen Free:	Yes			

Specifications			
Capacitance:	82 uF		
Capacitance Tolerance:	20%		
Voltage DC:	63 VDC, 72.4 VDC (Surge)		
Temperature Range:	-55/+125°C		
Rated Temperature:	125°C		
Life:	2000 Hrs		
Resistance:	27 mOhms (100kHz 20C)		
Ripple Current:	2000 mAmps (100kHz 125C)		
High Temperature Solder:	No		

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.

