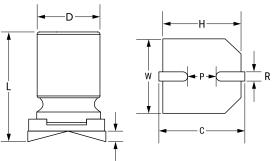
## KEMET Part Number: A768MS277M1GLAE022



## A768, Polymer Aluminum, 270 uF, 20%, 40 VDC, -55/+125°C



0.2	Maximum

Dimensions		
D	10mm +/-0.5mm	
L	12.2mm +/-0.5mm	
W	10.3mm +/-0.2mm	
Н	10.3mm +/-0.2mm	
С	11mm +/-0.2mm	
Р	4.6mm NOM	
R	0.8 - 1.1mm	

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	
AEC-Q200:	No	
Halogen Free:	Yes	

Specifications		
Capacitance:	270 uF	
Capacitance Tolerance:	20%	
Voltage DC:	40 VDC, 46 VDC (Surge)	
Temperature Range:	-55/+125°C	
Rated Temperature:	125°C	
Life:	2000 Hrs	
Resistance:	22 mOhms (100kHz 20C)	
Ripple Current:	2200 mAmps (100kHz 125C)	
Leakage Current:	2160 uA (2min 20°C)	
High Temperature Solder:	No	

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