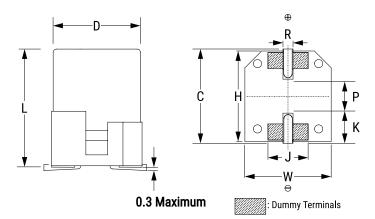


A768MS277M1GLAV022

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



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

Click here for the 3D model.

Dimensions	
D	10mm +/-0.5mm
L	12.4mm +/-0.5mm
W	10.3mm +/-0.2mm
н	10.8mm +/-0.2mm
С	11.2mm +/-0.2mm
J	4.4mm NOM
К	3.2mm NOM
Р	4.6mm NOM
R	0.7 - 1.1mm

Specifications	
Capacitance	270 uF
Tolerance	20%
Voltage DC	40 VDC, 46 VDC (Surge)
Temperature Range	-55/+125°C
Rated Temperature	125°C
Life	2000 Hrs
ESR	22 mOhms (100kHz 20C)
Ripple Current	2200 mAmps (100kHz 125C)
High Temperature Solder	Yes
Leakage Current	2160 uA (2min 20°C)

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

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