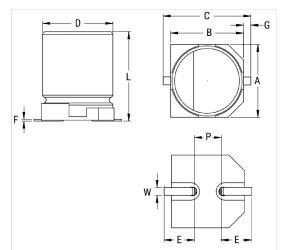


a YAGEO company

EEV337M025S9MAA

EEV, Aluminum Electrolytic, 330 uF, 20%, 25 VDC, -55/+105°C



Click here for the 3D model.

Dimensions	
D	8mm +/-0.5mm
L	10.2mm +/-0.3mm
W	0.9mm +/-0.2mm
F	0.3mm MAX
Α	8.3mm +/-0.2mm
В	8.3mm +/-0.2mm
С	10mm MAX
E	3.4mm +/-0.2mm
G	0.7mm +/-0.2mm
Р	3.1mm +/-0.2mm

Packaging Specifications	
Packaging	T&R, 380mm
Packaging Quantity	500

General Information			
Series	EEV		
Dielectric	Aluminum Electrolytic		
Style	SMD Can		
Description	Surface Mount, Aluminum Electrolytic		
RoHS	Yes		
Lead	V-Chip		
Qualifications	AEC-Q200		
AEC-Q200	Yes		

Specifications	
Capacitance	330 uF
Capacitance Tolerance	20%
Voltage DC	25 VDC, 32 VDC (Surge)
Temperature Range	-55/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	14% 120Hz 20C
Resistance	0.16 Ohms (100kHz 20C)
Ripple Current	420 mAmps (120Hz 105C), 480 mAmps (1kHz), 600 mAmps (100kHz)
Leakage Current	82.5 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3
High Temperature Solder	Yes

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