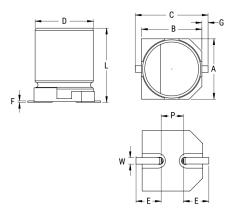
KEMET Part Number: EEV476M025A9GAA



EEV, Aluminum Electrolytic, 47 uF, 20%, 25 VDC, -55/+105°C



General Information	
Series:	EEV
Dielectric:	Aluminum Electrolytic
Style:	SMD Can
Description:	Surface Mount, Aluminum Electrolytic
Features:	Ultra Low Impedance
RoHS:	Yes
Lead:	V-Chip
AEC-Q200:	No

Dimensions	
D	6.3mm +/-0.5mm
L	5.4mm +0.25/-0.1mm
W	0.65mm +/-0.1mm
F	0.3mm MAX
Α	6.6mm +/-0.2mm
В	6.6mm +/-0.2mm
С	7.8mm MAX
E	2.6mm +/-0.2mm
G	0.35mm +0.15/-0.2mm
Р	1.8mm +/-0.2mm

Specifications	
Capacitance:	47 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:	0.52 Ohms (100kHz 20C)
Ripple Current:	168 mAmps (120Hz 105C), 192 mAmps (1kHz), 240 mAmps (100kHz)
Leakage Current:	11.8 uA (2min 20°C)
Impedance Ratio at -25C:	2
Impedance Ratio at -40C:	3
High Temperature Solder:	Yes

Packaging Specifications	
Packaging:	T&R, 380mm
Packaging Quantity:	1000

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