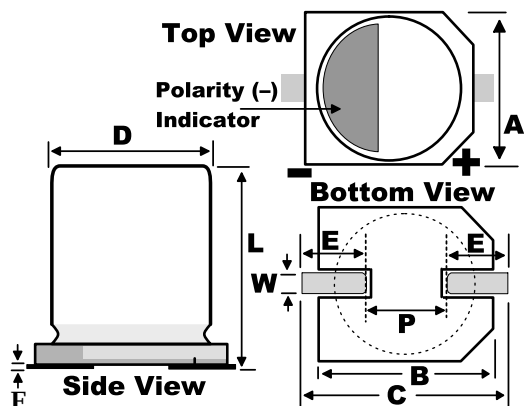


EDT, Aluminum Electrolytic, 125C LowZ, 220 uF, 20%, 25 VDC, -40/+125C



General Information

Supplier:	KEMET
Series:	EDT
Dielectric:	Aluminum Electrolytic
Style:	SMD Can
Description:	Surface Mount, Aluminum Electrolytic
RoHS:	Yes
Lead:	V-Chip
Qualifications:	AEC-Q200
AEC-Q200:	Yes

Dimensions

D	10mm +/-0.5mm
L	10.2mm +/-0.3mm
W	0.9mm +/-0.2mm
F	0.3mm MAX
A	10.3mm +/-0.2mm
B	10.3mm +/-0.2mm
C	13mm MAX
E	3.5mm +/-0.2mm
P	4.6mm +/-0.2mm

Packaging Specifications

Packaging:	T&R
Packaging Quantity:	500

Specifications

Capacitance:	220 uF
Capacitance Tolerance:	20%
Voltage DC:	25 VDC, 32 VDC (Surge)
Temperature Range:	-40/+125C
Rated Temperature:	125C
Life:	2000 Hrs
Dissipation Factor:	18.00%
Ripple Current:	180 mAmps (120Hz 125C)
Leakage Current:	55 uA (2min 20C)
Impedance Ratio at -25C:	2
Impedance Ratio at -40C:	3
High Temperature Solder:	Yes