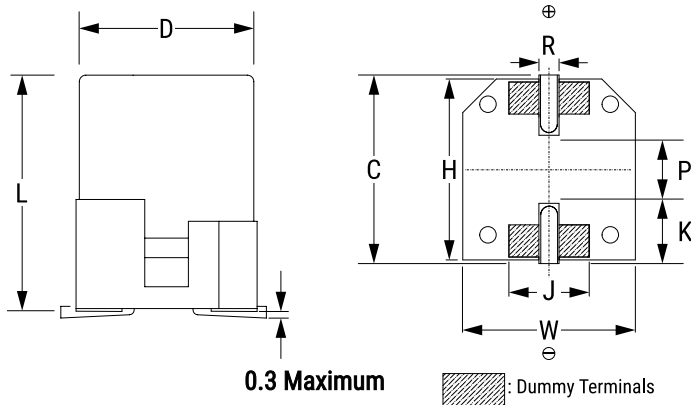




Click [here](#) for the 3D model.

General Information	
Series	A782
Dielectric	Hybrid Polymer
Style	SMD Can
Description	Surface Mount, Hybrid Aluminum Polymer
RoHS	Yes
Lead	V-Chip
Qualifications	AEC-Q200
Halogen Free	Yes
Shelf Life	52 Weeks

Dimensions	
D	10mm +/-0.5mm
L	12.4mm +/-0.3mm
W	10.3mm +/-0.2mm
H	10.8mm +/-0.2mm
C	11.2mm +/-0.2mm
J	4.4mm NOM
K	3.2mm NOM
P	4.6mm NOM
R	0.7 - 1.1mm

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

Specifications	
Capacitance	220 uF
Tolerance	20%
Voltage DC	35 VDC
Temperature Range	-55/ +135°C
Rated Temperature	135°C
Life	4000 Hrs
Dissipation Factor	12% 120Hz 20C
ESR	20 mOhms (100kHz 20C)
Ripple Current	4450 mAmps (100kHz 125C), 3400 mAmps (100kHz 135C)
Leakage Current	77 uA (2min 20°C)

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