



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

### Dimensions

D	8mm +/-0.5mm
L	12.2mm +/-0.3mm
W	8.3mm +/-0.2mm
H	8.3mm +/-0.2mm
C	9mm +/-0.2mm
P	3.2mm NOM
R	0.8 - 1.1mm

### Packaging Specifications

Packaging	T&R, 380mm
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### General Information

Series	A771
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

### Specifications

Capacitance	390 uF
Capacitance Tolerance	20%
Voltage DC	25 VDC, 28.75 VDC (Surge)
Temperature Range	-55/+125°C
Rated Temperature	125°C
Life	4000 Hrs
ESR	12 mOhms (100kHz 20C)
Ripple Current	3138.75 mAmps (100kHz 125C)
Leakage Current	1950 uA (2min 20°C)
High Temperature Solder	Yes