



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

General Information

Series	A765
Dielectric	Polymer Aluminum
Style	SMD Can
Description	Surface Mount, Polymer Aluminum
RoHS	Yes
Lead	V-Chip
AEC-Q200	No
Halogen Free	Yes

Dimensions

D	10mm +/-0.5mm
L	12.6mm +/-0.3mm
W	0.8 - 1.1mm
F	0.2mm MAX
A	10.3mm +/-0.2mm
B	10.3mm +/-0.2mm
C	11mm +/-0.2mm
G	0.35mm +/-0.2mm
P	4.6mm +/-0.2mm

Specifications

Capacitance	330 uF
Capacitance Tolerance	20%
Voltage DC	25 VDC, 28.7 VDC (Surge)
Temperature Range	-55/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Impedance	20 mOhms
Ripple Current	2890 mAmps (100kHz 105C)
Leakage Current	1650 uA (2min 20°C)
High Temperature Solder	Yes

Packaging Specifications

Packaging	T&R, 380mm
-----------	------------

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.