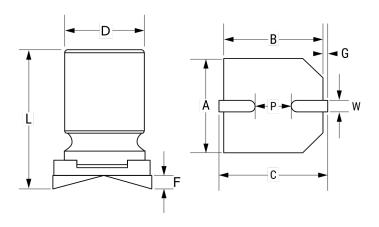


a YAGEO company

## A765MU477M1CLAE016

A765, Polymer Aluminum, 470 uF, 20%, 16 VDC, -55/+105°C



Click here for the 3D model.

Dimensions	,
D	10mm +/-0.5mm
L	12.6mm +/-0.3mm
W	0.8 - 1.1mm
F	0.2mm MAX
Α	10.3mm +/-0.2mm
В	10.3mm +/-0.2mm
С	11mm +/-0.2mm
G	0.35mm +/-0.2mm
Р	4.6mm +/-0.2mm

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

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	

Specifications	
Capacitance	470 uF
Capacitance Tolerance	20%
Voltage DC	16 VDC, 18.4 VDC (Surge)
Temperature Range	-55/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Resistance	16 mOhms (100kHz 20C)
ESR/Impedance at 100kHz	16 mOhms
Ripple Current	4720 mAmps (100kHz 105C)
Leakage Current	1504 uA (2min 20°C)
High Temperature Solder	No

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