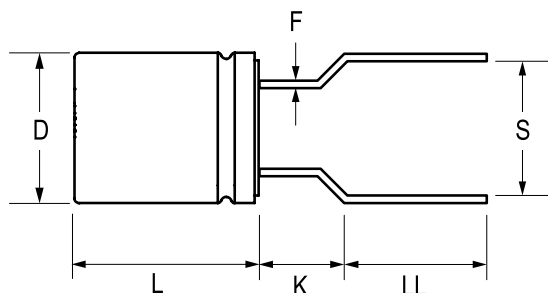


A758, Polymer Aluminum, 10 uF, 20%, 25 VDC, -55/+105°C, Lead Spacing = 5mm



Dimensions	
D	5mm +/-0.5mm
L	7mm +/-1mm
S	5mm +/-0.5mm
H0	16mm +/-0.5mm
F	0.5mm +/-0.05mm

Packaging Specifications	
Packaging:	Ammo
Packaging Quantity:	2000

General Information	
Series:	A758
Dielectric:	Polymer Aluminum
Description:	Single Ended, Polymer Aluminum
RoHS:	Yes
Lead:	Formed To 5mm
AEC-Q200:	No

Specifications	
Capacitance:	10 uF
Capacitance Tolerance:	20%
Voltage DC:	25 VDC, 28.8 VDC (Surge)
Temperature Range:	-55/+105°C
Rated Temperature:	105°C
Life:	5000 Hrs (+/-20% Initial Capacitance, 1.5x DF MAX, Leakage Within Limit)
Dissipation Factor:	10% 120Hz 20C
Resistance:	70 mOhms (100kHz 20C)
Ripple Current:	750 mAmps (100kHz 105C)
Leakage Current:	120 uA (2min 20°C)