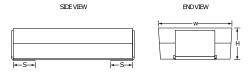
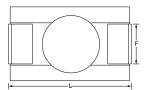
KEMET Part Number: A720V477M002APE4R5



A720, Polymer Aluminum, 470 uF, 20%, 2 VDC, -55/+105°C, Height Max = 2.1mm



BOTTOM VIEW



Dimensions	
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
Н	1.9mm +/-0.2mm
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm

Packaging Specifications	
Packaging:	T&R, 180mm
Packaging Quantity:	1000

General Information		
Series:	A720	
Dielectric:	Polymer Aluminum	
Style:	SMD Chip	
Description:	Surface Mount, Polymer Aluminum	
RoHS:	Yes	
Termination:	Nickel Palladium Gold	
Qualifications:	UL94V-0	
AEC-Q200:	No	
Halogen Free:	Yes	
Component Weight:	141 mg	
Notes:	V/7343-21.	
Footprint:	7343	
Shelf Life:	104 Weeks	
MSL:	3	

Specifications		
Capacitance:	470 uF	
Capacitance Tolerance:	20%	
Voltage DC:	2 VDC	
Temperature Range:	-55/+105°C	
Rated Temperature:	105°C	
Dissipation Factor:	6%	
Resistance:	4.5 mOhms (100kHz 25C)	
Ripple Current:	9540 mA (rms 100kHz)	
Leakage Current:	56.4 uA (5min 25°C)	

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.

