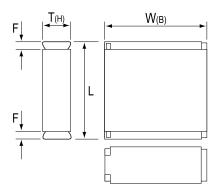
KEMET Part Number: F161PU104K100V



Film, Metallized Polyester Stacked, Commercial Grade, F161, 0.1 uF, 10%, 100 V, 63 V, 85C, 2220, 4mm



Note: '()' correspond to the letters used in the product bulletin

Dimensions		
Chip Size	2220	
L	5.7mm +/-0.2mm	
W	5mm +/-0.2mm	
Т	4mm +/-0.2mm	
F	0.5mm NOM	

Packaging Specifications		
Packaging:	T&R	
Packaging Quantity:	2100	

General Information		
Dielectric:	Metallized Polyester Stacked	
Style:	SMD Chip	
Series:	F161	
RoHS:	Yes	
Approvals:	AEC-Q200	
AEC-Q200:	Yes	
Miscellaneous:	This Capacitor Is Currently Under Development, Please Contact Kemet For Availability	

Specifications		
Capacitance:	0.1 uF	
Capacitance Tolerance:	10%	
Voltage DC:	100 VDC	
Voltage AC:	63 V	
Temperature Range:	-55/+125C	
Rated Temperature:	85C	
Dissipation Factor:	0.8% 1kHz, 1.2% 10kHz, 2.5% 100kHz	
Insulation Resistance:	1 GOhms	
Max dVdt:	30 V	

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.

