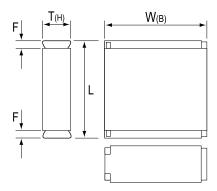
KEMET Part Number: F161ZS124K630V



Film, Metallized Polyester Stacked, Commercial Grade, F161, 0.12 uF, 10%, 630 V, 250 V, 85C, 6560, 7mm



Note: '()' correspond to	o the	etters	used in	the	product	bu l eti	n
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Dimensions				
Chip Size	6560			
L	16.5mm +/-0.2mm			
W	15mm +/-0.2mm			
Т	7mm +/-0.2mm			
F	0.5mm NOM			

Packaging Specifications		
Packaging:	T&R	
Packaging Quantity:	500	

General Information		
Dielectric:	Metallized Polyester Stacked	
Style:	SMD Chip	
Series:	F161	
RoHS:	Yes	
Approvals:	AEC-Q200	
AEC-Q200:	Yes	
Miscellaneous:	Add	

Specifications				
Capacitance:	0.12 uF			
Capacitance Tolerance:	10%			
Voltage DC:	630 VDC			
Voltage AC:	250 V			
Temperature Range:	-55/+125C			
Rated Temperature:	85C			
Dissipation Factor:	0.8% 1kHz, 1.2% 10kHz, 3% 100kHz			
Insulation Resistance:	1 GOhms			
Max dVdt:	250 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.

