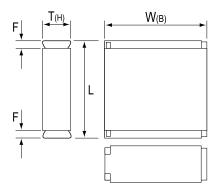
## **KEMET Part Number: F161ZS124K630V**



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



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

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	

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