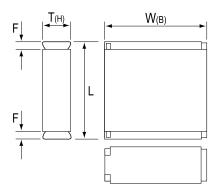
KEMET Part Number: F161ZS224K400V



F161, Film, Metallized Polyester Stacked, Automotive Grade, 0.22 uF, 10%, 200 VAC, 400 VDC, 85C, 6560, 7mm



Note: '()'	correspond to	the	letters	used in	the	product	bulletin
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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		
Supplier:	KEMET	
Series:	F161	
Dielectric:	Metallized Polyester Stacked	
Style:	SMD Chip	
Features:	Automotive Grade	
RoHS:	Yes	
Qualifications:	AEC-Q200	
AEC-Q200:	Yes	

Specifications			
Capacitance:	0.22 uF		
Capacitance Tolerance:	10%		
Voltage AC:	200 VAC		
Voltage DC:	400 VDC		
Temperature Range:	-55/+125C		
Rated Temperature:	85C		
Dissipation Factor:	0.8% 1kHz, 1.2% 10kHz, 3% 100kHz		
Insulation Resistance:	1 GOhms		
Max dV/dt:	20 V/us		

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