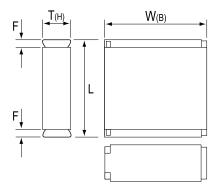
KEMET Part Number: F161ZS224K400V



F161, Film, Metallized Polyester Stacked, Automotive Grade, 0.22 uF, 10%, 200 VAC, 400 VDC, 85°C, 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	
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:	85°C	
Dissipation Factor:	0.8% 1kHz, 1.2% 10kHz, 3% 100kHz	
Insulation Resistance:	1 GOhms	
Max dV/dt:	20 V/us	

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