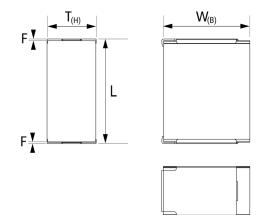


F161ZS125K100V

Obsolete

F161, Film, Metallized Polyester Stacked, Automotive Grade, 1.2 uF, 10%, 63 VAC, 100 VDC, 100°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		
Series	F161	
Dielectric	Metallized Polyester Stacked	
Style	SMD Chip	
Features	Automotive Grade	
RoHS	Yes	
Qualifications	AEC-Q200	
AEC-Q200	Yes	
Miscellaneous	This Capacitor Is Currently Under Development, Please Contact KEMET For Availability.	
Shelf Life	104 Weeks	
MSL	3	

Specifications	
Capacitance	1.2 uF
Capacitance Tolerance	10%
Voltage AC	63 VAC
Voltage DC	100 VDC
Temperature Range	-55/+100°C
Rated Temperature	100°C
Dissipation Factor	0.8% 1kHz, 1.5% 10kHz
Insulation Resistance	333 MOhms
Max dV/dt	8 V/us

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