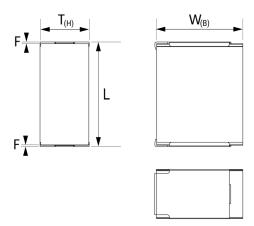


## F161WP125J063V

F161, Film, Metallized Polyester Stacked, Automotive Grade, 1.2 uF, 5%, 40 VAC, 63 VDC, 85°C, 4036, 5.5mm



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

Click here for the 3D model.

Dimensions		
Chip Size	4036	
L	10.2mm +/-0.2mm	
W	9.1mm +/-0.2mm	
Т	5.5mm +/-0.2mm	
F	0.5mm NOM	

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	800	

General Information	
Series	F161
Dielectric	Metallized Polyester Stacked
Style	SMD Chip
Features	Automotive Grade
RoHS	Yes
Qualifications	AEC-Q200
AEC-Q200	Yes
Shelf Life	104 Weeks
MSL	3

Specifications	
Capacitance	1.2 uF
Capacitance Tolerance	5%
Voltage AC	40 VAC
Voltage DC	63 VDC
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	0.8% 1kHz, 1.5% 10kHz
Insulation Resistance	333.33 MOhms
Max dV/dt	40 V/us

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