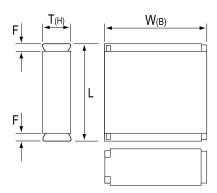
KEMET Part Number: F161WP474K063V



F161, Film, Metallized Polyester Stacked, Automotive Grade, 0.47 uF, 10%, 40 VAC, 63 VDC, 85°C, 4036, 5.5mm



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

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		
Supplier:	KEMET	
Series:	F161	
Dielectric:	Metallized Polyester Stacked	
Style:	SMD Chip	
Features:	Automotive Grade	
RoHS:	Yes	
Qualifications:	AEC-Q200	
AEC-Q200:	Yes	

Specifications		
Capacitance:	0.47 uF	
Capacitance Tolerance:	10%	
Voltage AC:	40 VAC	
Voltage DC:	63 VDC	
Temperature Range:	-55/+125C	
Rated Temperature:	85°C	
Dissipation Factor:	0.8% 1kHz, 1.2% 10kHz, 3% 100kHz	
Insulation Resistance:	851 MOhms	
Max dV/dt:	20 V/us	

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