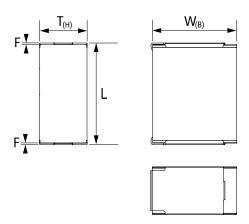




F161, Film, Metallized Polyester Stacked, Automotive Grade, 1.5 uF, 10%, 63 VDC, 40 VAC, $85^{\circ}\text{C},\,4036,\,5.5\,\text{mm}$



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

Packaging Quantity

Click here for the 3D model.

General Information	
Series	F161
Dielectric	Metallized Polyester Stacked
Style	SMD Chip
Features	Automotive Grade
RoHS	Yes
Qualifications	AEC-Q200
AEC-Q200	Yes
Typical Component Weight	1.262 g
Shelf Life	104 Weeks
MSL	3

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

800

Specifications	
Capacitance	1.5 uF
Tolerance	10%
Voltage DC	63 VDC
Voltage AC	40 VAC
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	0.8% 1kHz, 1.5% 10kHz
Insulation Resistance	267 MOhms
Max dV/dt	12 V/us

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