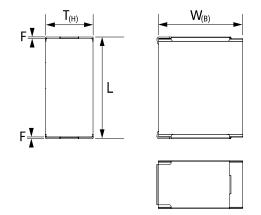


F161ZS474K400V

F161, Film, Metallized Polyester Stacked, Automotive Grade, 0.47 uF, 10%, 400 VDC, 200 VAC, 85°C, 6560, 7 mm



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

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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	2.02 g
Shelf Life	104 Weeks
MSL	3

Dimensions Chip Size 6560 16.5mm +/-0.2mm w 15mm +/-0.2mm 7mm +/-0.2mm 0.5mm NOM

Click here for the 3D model.

Packaging Specifications	
Packaging	T&R
Packaging Quantity	500

Specifications	
Capacitance	0.47 uF
Tolerance	10%
Voltage DC	400 VDC
Voltage AC	200 VAC
Temperature Range	-55/+125°C
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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