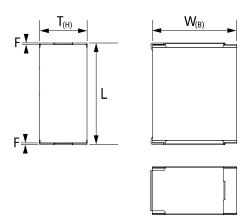




F161, Film, Metallized Polyester Stacked, Automotive Grade, 3.3 uF, 10%, 100 VDC, 63 VAC, 85°C, 6560, 7 mm



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

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	3.86 g
Shelf Life	104 Weeks
MSL	3

Dimensions	
Chip Size	6560
L	16.5mm +/-0.2mm
W	15mm +/-0.2mm
T	7mm +/-0.2mm
F	0.5mm NOM

Packaging Specifications	
Packaging	T&R
Packaging Quantity	500

Specifications	
Capacitance	3.3 uF
Tolerance	10%
Voltage DC	100 VDC
Voltage AC	63 VAC
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	0.8% 1kHz, 1.5% 10kHz
Insulation Resistance	121 MOhms
Max dV/dt	8 V/us

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