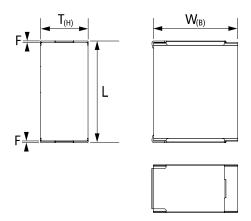




F161, Film, Metallized Polyester Stacked, Automotive Grade, 3.3 uF, 20%, 100 VDC, 63 VAC, 85°C, 6560, 7 mm



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
MSI	3

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

Click here for the 3D model.

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	20%
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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