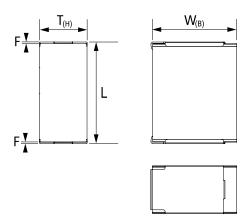




F161, Film, Metallized Polyester Stacked, Automotive Grade, 3.3 uF, 10%, 100 VDC, 63 VAC, 85°C, 6560, 7 mm



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

Packaging Quantity

Click here for the 3D model.

Series F161 Dielectric Metallized Polyester Stacked Style SMD Chip Features Automotive Grade RoHS Yes Qualifications AEC-Q200	General Information	
Style SMD Chip Features Automotive Grade RoHS Yes Qualifications AEC-Q200	Series	F161
Features Automotive Grade RoHS Yes Qualifications AEC-Q200	Dielectric	Metallized Polyester Stacked
RoHS Yes Qualifications AEC-Q200	Style	SMD Chip
Qualifications AEC-Q200	Features	Automotive Grade
	RoHS	Yes
AFC 0000	Qualifications	AEC-Q200
AEC-Q200 Yes	AEC-Q200	Yes
Typical Component Weight 3.86 g	Typical Component Weight	3.86 g
Shelf Life 104 Weeks	Shelf Life	104 Weeks
MSL 3	MSL	3

Dimensions	
Chip Size	6560
L	16.5mm +/-0.2mm
W	15mm +/-0.2mm
Т	7mm +/-0.2mm
F	0.5mm NOM
Packaging Specifications	
Packaging	T&R

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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