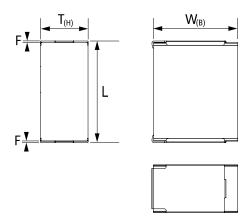




F161, Film, Metallized Polyester Stacked, Automotive Grade, 0.15 uF, 10%, 630 VDC, 250 VAC, 85°C, 6560, 7 mm



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	

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
Miscellaneous	Add.
Shelf Life	104 Weeks
MSL	3

Specifications	
Capacitance	0.15 uF
Tolerance	10%
Voltage DC	630 VDC
Voltage AC	250 VAC
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	0.8% 1kHz, 1.2% 10kHz, 3% 100kHz
Insulation Resistance	1 GOhms
Max dV/dt	250 V/us

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