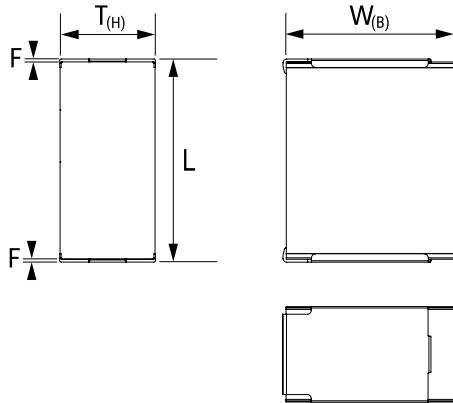


## F161WP334K100V

F161, Film, Metallized Polyester Stacked, Automotive Grade, 0.33 uF, 10%, 100 VDC, 63 VAC, 85°C, 5.5 mm, 4036 / 10091



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
Typical Component Weight	1.594 g
Shelf Life	104 Weeks
MSL	3

### Dimensions

L	10.2mm +/-0.2mm
W	9.1mm +/-0.2mm
T	5.5mm +/-0.2mm
F	0.5mm NOM
Case Code (EIA / mm)	4036 / 10091

### Packaging Specifications

Packaging	T&R
Packaging Quantity	800

### Specifications

Capacitance	0.33 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, 1.2% 10kHz, 3% 100kHz
Insulation Resistance	1 GOhms
Max dV/dt	20 V/us

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