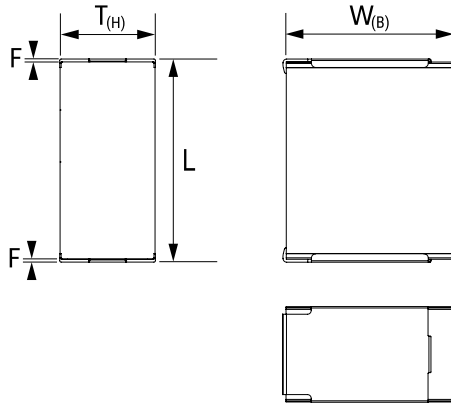


F161PP393M100V

F161, Film, Metallized Polyester Stacked, Automotive Grade, 0.039 uF, 20%, 100 VDC, 63 VAC, 85°C, 3 mm, 2220 / 5651



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	0.355 g
Miscellaneous	Change.
Shelf Life	104 Weeks
MSL	3

Dimensions

L	5.7mm +/-0.2mm
W	5mm +/-0.2mm
T	3mm +/-0.2mm
F	0.5mm NOM
Case Code (EIA / mm)	2220 / 5651

Packaging Specifications

Packaging	T&R
Packaging Quantity	2400

Specifications

Capacitance	0.039 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, 1.2% 10kHz, 2.5% 100kHz
Insulation Resistance	1 GOhms
Max dV/dt	50 V/us

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