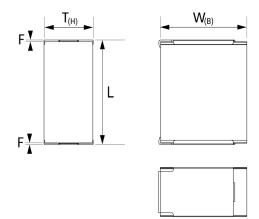


SMC5.7473J50J33TR12

Aliases (F125PP473J050V, SMC100ZJ5470JJ33T1)

SMC/F125, Film, Metallized PPS, General Purpose, 0.047 uF, 5%, 30 VAC, 50 VDC, 100°C, 2220, 3mm



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

Click here for the 3D model.

Dimensions	
Chip Size	2220
L	5.7mm +/-0.2mm
W	5mm +/-0.2mm
Т	3mm +/-0.2mm
F	0.5mm NOM

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Packaging Specification	s
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Packaging	T&R
Packaging Quantity	2400

General Information	
Series	SMC/F125
Dielectric	Metallized PPS
Style	SMD Chip
Features	High Stability
RoHS	Yes
AEC-Q200	No
Component Weight	0.421 g
Shelf Life	104 Weeks
MSL	2

Specifications	
Capacitance	0.047 uF
Capacitance Tolerance	5%
Voltage AC	30 VAC
Voltage DC	50 VDC
Temperature Range	-55/+125°C
Rated Temperature	100°C
Dissipation Factor	0.15% 1kHz, 0.25% 10kHz, 0.5% 100kHz
Insulation Resistance	15 GOhms
Max dV/dt	6 V/us

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