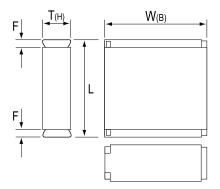
## KEMET Part Number: SMC5.7 473J50J33 TR12

(F125PP473J050V, SMC100ZJ5470JJ33T1)



Film, Metallized PPS, Commercial Grade, SMC/F125, 0.047 uF, 5%, 50 V, 30 V, 100C, 2220, 3mm



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

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

Packaging Specifications		
Packaging:	T&R	
Packaging Quantity:	2400	

General Information	
Dielectric:	Metallized PPS
Style:	SMD Chip
Series:	SMC/F125
Features:	High Stability
RoHS:	Yes
Approvals:	AEC-Q200
AEC-Q200:	Yes

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

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