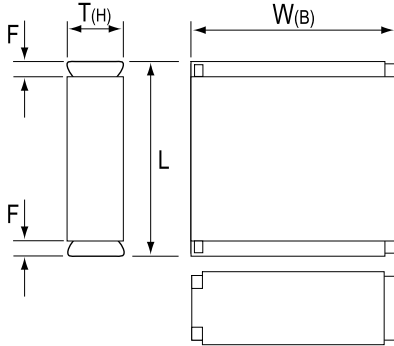


KEMET Part Number: SMC16.5335J50C31TR24
(F125ZS335J050V)

SMC/F125, Film, Metallized PPS, General Purpose, 3.3 uF, 5%, 30 VAC, 50 VDC, 100°C, 6560, 7mm



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

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	
Supplier:	KEMET
Series:	SMC/F125
Dielectric:	Metallized PPS
Style:	SMD Chip
Features:	High Stability
RoHS:	Yes

Specifications	
Capacitance:	3.3 uF
Capacitance Tolerance:	5%
Voltage AC:	30 VAC
Voltage DC:	50 VDC
Temperature Range:	-55/+125C
Rated Temperature:	100°C
Dissipation Factor:	0.15% 1kHz, 0.3% 10kHz
Insulation Resistance:	1.5152 GOhms
Max dV/dt:	2 V/us