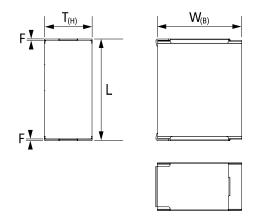


SPC7.3103J250K35BULK

Aliases (F127SP103J250A) Obsolete SPC/F127, Film, Double Metallized PPS, General Purpose, 0.01 uF, 5%, 250 VDC, 160 VAC, 100°C, 2824, 3.5 mm



General Information	
Series	SPC/F127
Dielectric	Double Metallized PPS
Style	SMD Chip
RoHS	Yes
AEC-Q200	No
Shelf Life	104 Weeks
MSL	2

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

Click here for the 3D model.

Dimensions	
Chip Size	2824
L	7.3mm +/-0.2mm
W	6mm +/-0.2mm
т	3.5mm +/-0.2mm
F	0.5mm NOM

Packaging Specifications	
Bulk, Bag	
2000	

Specifications	
Capacitance	0.01 uF
Tolerance	5%
Voltage DC	250 VDC
Voltage AC	160 VAC
Temperature Range	-55/+125°C
Rated Temperature	100°C
Dissipation Factor	0.1% 1kHz, 0.15% 10kHz, 0.2% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	1,200 V/us

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