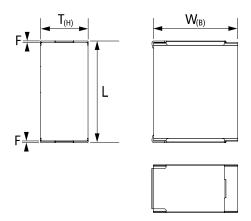


SPC7.3472J630K37TR12

Aliases (F127ST472J630V)

Obsolete

SPC/F127, Film, Double Metallized PPS, General Purpose, 4,700 pF, 5%, 630 VDC, 350 VAC, 100°C, 2824, 4.5 mm



General Information	
Series	SPC/F127
Dielectric	Double Metallized PPS
Style	SMD Chip
RoHS	Yes
AEC-Q200	No
Typical Component Weight	0.688 g
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	4.5mm +/-0.2mm
F	0.5mm NOM

Packaging Specifications	
Packaging	T&R
Packaging Quantity	1700

Specifications	
Capacitance	4,700 pF
Tolerance	5%
Voltage DC	630 VDC
Voltage AC	350 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	2,000 V/us

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