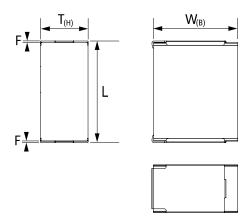


GPC16.5104K630C31TR24

Aliases (F117ZS104K630V)

Obsolete

GPC/F117, Film, Double Metallized PEN, General Purpose, 0.1 uF, 10%, 630 VDC, 300 VAC, 100°C, 6560, 7 mm



General Information	
Series	GPC/F117
Dielectric	Double Metallized PEN
Style	SMD Chip
RoHS	Yes
AEC-Q200	No
Typical Component Weight	2.02 g
Shelf Life	104 Weeks
MSL	3

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

Click here for the 3D model.

Dimensions	
Chip Size	6560
L	16.5mm +/-0.2mm
W	15mm +/-0.2mm
Т	7mm +/-0.2mm
F	0.5mm NOM
Packaging Specifications	
Packaging	T&R
Packaging Quantity	500

Specifications	
Capacitance	0.1 uF
Tolerance	10%
Voltage DC	630 VDC
Voltage AC	300 VAC
Temperature Range	-55/+125°C
Rated Temperature	100°C
Dissipation Factor	0.6% 1kHz, 1% 10kHz, 2% 100kHz
Insulation Resistance	30 GOhms
Max dV/dt	550 V/us

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