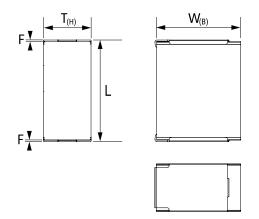


GMC12.7224K250B31TR24 Aliases (F115YR224K250V, GMC100HB6220KB31T1)

Obsolete GMC/F115, Film, Metallized PEN, General Purpose, 0.22 uF, 10%, 250 VDC, 160 VAC, 100°C, 5045, 6.5 mm



General Information	
Series	GMC/F115
Dielectric	Metallized PEN
Style	SMD Chip
RoHS	Yes
AEC-Q200	No
Typical Component Weight	1.683 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	5045
L	12.7mm +/-0.2mm
W	11.5mm +/-0.2mm
т	6.5mm +/-0.2mm
F	0.5mm NOM

Packaging Specifications	
Packaging	T&R
Packaging Quantity	600

Specifications	
Capacitance	0.22 uF
Tolerance	10%
Voltage DC	250 VDC
Voltage AC	160 VAC
Temperature Range	-55/+125°C
Rated Temperature	100°C
Dissipation Factor	0.6% 1kHz, 1% 10kHz, 2.5% 100kHz
Insulation Resistance	30 GOhms
Max dV/dt	20 V/us

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